

1  
9  
6  
6

1966  
COUNTY

HILLSBOROUGH

MANATEE

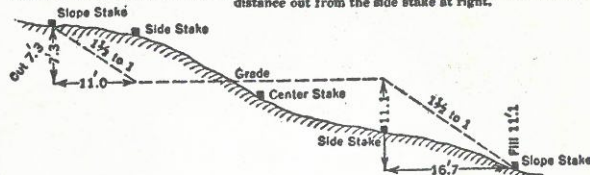
82-0040

42

# DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING

Roadway of any Width, Side Slopes  $1\frac{1}{2}$  to 1.

In the figure below, opposite 7 under "Cut or Fill" and under .3 read 11.0, the distance out from the side stake at left. Also, opposite 11 under "Cut or Fill" and under .1 read 16.7, the distance out from the side stake at right.



| Cut or Fill | Distance out from Side or Shoulder Stake |      |      |      |      |      |      |      |      |      | Cut or Fill |
|-------------|------------------------------------------|------|------|------|------|------|------|------|------|------|-------------|
|             | 0                                        | .1   | .2   | .3   | .4   | .5   | .6   | .7   | .8   | .9   |             |
| 0           | 0.0                                      | 0.2  | 0.3  | 0.5  | 0.6  | 0.8  | 0.9  | 1.1  | 1.2  | 1.4  | 0           |
| 1           | 1.5                                      | 1.7  | 1.8  | 2.0  | 2.1  | 2.3  | 2.4  | 2.6  | 2.7  | 2.9  | 1           |
| 2           | 3.0                                      | 3.2  | 3.3  | 3.5  | 3.6  | 3.8  | 3.9  | 4.1  | 4.2  | 4.4  | 2           |
| 3           | 4.5                                      | 4.7  | 4.8  | 5.0  | 5.1  | 5.3  | 5.4  | 5.6  | 5.7  | 5.9  | 3           |
| 4           | 6.0                                      | 6.2  | 6.3  | 6.5  | 6.6  | 6.8  | 6.9  | 7.1  | 7.2  | 7.4  | 4           |
| 5           | 7.5                                      | 7.7  | 7.8  | 8.0  | 8.1  | 8.3  | 8.4  | 8.6  | 8.7  | 8.9  | 5           |
| 6           | 9.0                                      | 9.2  | 9.3  | 9.5  | 9.6  | 9.8  | 9.9  | 10.1 | 10.2 | 10.4 | 6           |
| 7           | 10.5                                     | 10.7 | 10.8 | 11.0 | 11.1 | 11.3 | 11.4 | 11.6 | 11.7 | 11.9 | 7           |
| 8           | 12.0                                     | 12.2 | 12.3 | 12.5 | 12.6 | 12.8 | 12.9 | 13.1 | 13.2 | 13.4 | 8           |
| 9           | 13.5                                     | 13.7 | 13.8 | 14.0 | 14.1 | 14.3 | 14.4 | 14.6 | 14.7 | 14.9 | 9           |
| 10          | 15.0                                     | 15.2 | 15.3 | 15.5 | 15.6 | 15.8 | 15.9 | 16.1 | 16.2 | 16.4 | 10          |
| 11          | 16.5                                     | 16.7 | 16.8 | 17.0 | 17.1 | 17.3 | 17.4 | 17.6 | 17.7 | 17.9 | 11          |
| 12          | 18.0                                     | 18.2 | 18.3 | 18.5 | 18.6 | 18.8 | 18.9 | 19.1 | 19.2 | 19.4 | 12          |
| 13          | 19.5                                     | 19.7 | 19.8 | 20.0 | 20.1 | 20.3 | 20.4 | 20.6 | 20.7 | 20.9 | 13          |
| 14          | 21.0                                     | 21.2 | 21.3 | 21.5 | 21.6 | 21.8 | 21.9 | 22.1 | 22.2 | 22.4 | 14          |
| 15          | 22.5                                     | 22.7 | 22.8 | 23.0 | 23.1 | 23.3 | 23.4 | 23.6 | 23.7 | 23.9 | 15          |
| 16          | 24.0                                     | 24.2 | 24.3 | 24.5 | 24.6 | 24.8 | 24.9 | 25.1 | 25.2 | 25.4 | 16          |
| 17          | 25.5                                     | 25.7 | 25.8 | 26.0 | 26.1 | 26.3 | 26.4 | 26.6 | 26.7 | 26.9 | 17          |
| 18          | 27.0                                     | 27.2 | 27.3 | 27.5 | 27.6 | 27.8 | 27.9 | 28.1 | 28.2 | 28.4 | 18          |
| 19          | 28.5                                     | 28.7 | 28.8 | 29.0 | 29.1 | 29.3 | 29.4 | 29.6 | 29.7 | 29.9 | 19          |
| 20          | 30.0                                     | 30.2 | 30.3 | 30.5 | 30.6 | 30.8 | 30.9 | 31.1 | 31.2 | 31.4 | 20          |
| 21          | 31.5                                     | 31.7 | 31.8 | 32.0 | 32.1 | 32.3 | 32.4 | 32.6 | 32.7 | 32.9 | 21          |
| 22          | 33.0                                     | 33.2 | 33.3 | 33.5 | 33.6 | 33.8 | 33.9 | 34.1 | 34.2 | 34.4 | 22          |
| 23          | 34.5                                     | 34.7 | 34.8 | 35.0 | 35.1 | 35.3 | 35.4 | 35.6 | 35.7 | 35.9 | 23          |
| 24          | 36.0                                     | 36.2 | 36.3 | 36.5 | 36.6 | 36.8 | 36.9 | 37.1 | 37.2 | 37.4 | 24          |
| 25          | 37.5                                     | 37.7 | 37.8 | 38.0 | 38.1 | 38.3 | 38.4 | 38.6 | 38.7 | 38.9 | 25          |
| 26          | 39.0                                     | 39.2 | 39.3 | 39.5 | 39.6 | 39.8 | 39.9 | 40.1 | 40.2 | 40.4 | 26          |
| 27          | 40.5                                     | 40.7 | 40.8 | 41.0 | 41.1 | 41.3 | 41.4 | 41.6 | 41.7 | 41.9 | 27          |
| 28          | 42.0                                     | 42.2 | 42.3 | 42.5 | 42.6 | 42.8 | 42.9 | 43.1 | 43.2 | 43.4 | 28          |
| 29          | 43.5                                     | 43.7 | 43.8 | 44.0 | 44.1 | 44.3 | 44.4 | 44.6 | 44.7 | 44.9 | 29          |
| 30          | 45.0                                     | 45.2 | 45.3 | 45.5 | 45.6 | 45.8 | 45.9 | 46.1 | 46.2 | 46.4 | 30          |
| 31          | 46.5                                     | 46.7 | 46.8 | 47.0 | 47.1 | 47.3 | 47.4 | 47.6 | 47.7 | 47.9 | 31          |
| 32          | 48.0                                     | 48.2 | 48.3 | 48.5 | 48.6 | 48.8 | 48.9 | 49.1 | 49.2 | 49.4 | 32          |
| 33          | 49.5                                     | 49.7 | 49.8 | 50.0 | 50.1 | 50.3 | 50.4 | 50.6 | 50.7 | 50.9 | 33          |
| 34          | 51.0                                     | 51.2 | 51.3 | 51.5 | 51.6 | 51.8 | 51.9 | 52.1 | 52.2 | 52.4 | 34          |
| 35          | 52.5                                     | 52.7 | 52.8 | 53.0 | 53.1 | 53.3 | 53.4 | 53.6 | 53.7 | 53.9 | 35          |
| 36          | 54.0                                     | 54.2 | 54.3 | 54.5 | 54.6 | 54.8 | 54.9 | 55.1 | 55.2 | 55.4 | 36          |
| 37          | 55.5                                     | 55.7 | 55.8 | 56.0 | 56.1 | 56.3 | 56.4 | 56.6 | 56.7 | 56.9 | 37          |
| 38          | 57.0                                     | 57.2 | 57.3 | 57.5 | 57.6 | 57.8 | 57.9 | 58.1 | 58.2 | 58.4 | 38          |
| 39          | 58.5                                     | 58.7 | 58.8 | 59.0 | 59.1 | 59.3 | 59.4 | 59.6 | 59.7 | 59.9 | 39          |
| 40          | 60.0                                     | 60.2 | 60.3 | 60.5 | 60.6 | 60.8 | 60.9 | 61.1 | 61.2 | 61.4 | 40          |

KEUFFEL & ESSER CO.

RYAN MAXWELL  
JEFF CRAMER  
FLORIDA GEOLOGICAL  
SURVEY  
P.O. DRAWER 631  
TALLAHASSEE  
FLORIDA

Book #1  
Summer 1966

The paper in this book is made of 50% high grade rag stock with a WATER RESISTING surface sizing.

W-6993 B.S. H.I. F.S. Elev. ✓

June 7, 1966

U.S. G.S. Triangulation Station

A-92 1954 35'

B.M. 35.00

|                 |      |       |      |       |       |
|-----------------|------|-------|------|-------|-------|
| TP <sub>1</sub> | 5.24 | 40.24 | 6.66 | 33.58 | 25.37 |
|                 |      | 39.48 |      | 32.89 | 9.63  |

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>2</sub> | 5.90 | 39.40 | 6.59 | 32.81 |  |
|                 |      | 39.59 |      | 33.11 |  |

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>3</sub> | 6.70 | 39.50 | 6.48 | 33.02 |  |
|                 |      | 39.43 |      | 31.99 |  |

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>4</sub> | 6.32 | 39.34 | 7.44 | 31.90 |  |
|                 |      | 37.27 |      | 29.81 |  |

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>5</sub> | 5.28 | 37.18 | 7.46 | 29.72 |  |
|                 |      | 34.26 |      | 28.15 |  |

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>6</sub> | 4.45 | 34.17 | 6.11 | 28.06 |  |
|                 |      | 31.86 |      | 26.97 |  |

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>7</sub> | 3.71 | 31.77 | 4.89 | 26.88 |  |
|                 |      | 31.09 |      | 25.49 |  |

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>8</sub> | 4.12 | 31.00 | 5.60 | 25.40 |  |
|                 |      | 30.98 |      | 25.38 |  |

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>9</sub> | 5.49 | 30.89 | 5.60 | 25.29 |  |
|                 |      | 30.58 |      | 25.74 |  |

|                  |      |       |      |       |  |
|------------------|------|-------|------|-------|--|
| TP <sub>10</sub> | 5.20 | 30.49 | 4.84 | 25.65 |  |
|                  |      | 30.70 |      | 25.71 |  |

|                  |      |       |      |       |  |
|------------------|------|-------|------|-------|--|
| TP <sub>11</sub> | 4.96 | 30.61 | 4.99 | 25.62 |  |
|                  |      | 30.86 |      | 25.48 |  |

|                  |      |       |      |       |  |
|------------------|------|-------|------|-------|--|
| TP <sub>12</sub> | 5.15 | 30.77 | 5.38 | 25.39 |  |
|                  |      | 30.76 |      | 24.91 |  |

|                  |      |       |      |       |  |
|------------------|------|-------|------|-------|--|
| TP <sub>13</sub> | 5.28 | 30.67 | 5.85 | 24.82 |  |
|                  |      | 30.63 |      | 25.37 |  |

|                  |       |       |       |       |  |
|------------------|-------|-------|-------|-------|--|
| TP <sub>14</sub> | 5.72  | 30.54 | 5.26  | 25.28 |  |
|                  | 13.5" |       | 83.15 |       |  |
|                  |       |       | 3.52  |       |  |
|                  |       |       | 9.63  |       |  |

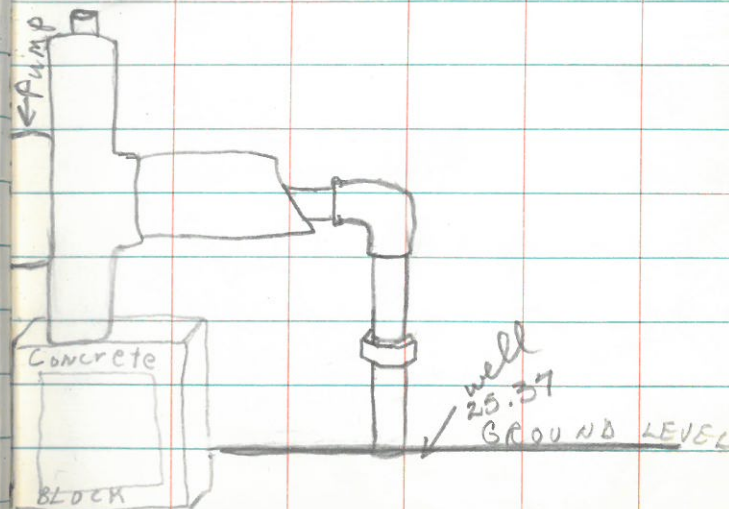
Ryan - Level  
Jeff - Rod

County - Manatee

Owner - L.H. Cottingham

Weather - Sunny &amp; very, very warm

MORNING



ground

W 6995 B.S. I.H. F.S. ELEV. ✓

JUNE 7, 1966

BM 15.00

TP<sub>1</sub> 2 4.25 19.25 3 4.59 14.66 6.07  
7.93

TP<sub>2</sub> 5.16 19.82 6.00 13.82

TP<sub>3</sub> 4.23 18.05 5.63 12.42

TP<sub>4</sub> 3.83 16.25 6.89 9.36

TP<sub>5</sub> 3.12 12.48 7.15 5.33

TP<sub>6</sub> 5.68 11.01 4.94 6.07 GROUND

TP<sub>7</sub> 26.27 24 2.0 4.84 6.17 concrete  
BASE

34.20  
26.27  
7.93

BM- TOPO RD. INTERSECTION ELEV.

RYAN - ROD 15 ft.

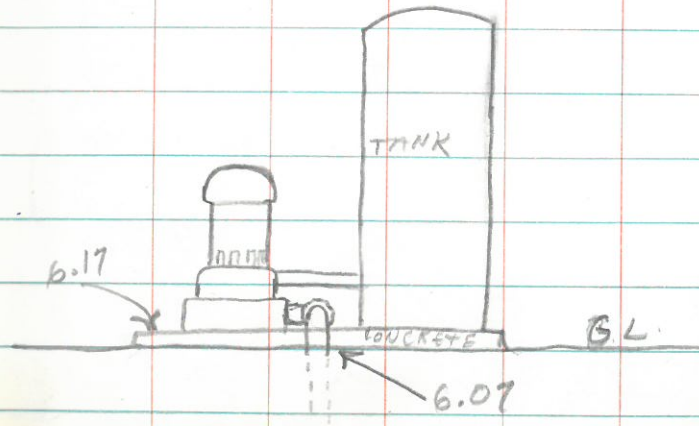
JEFF - LEVEL

COUNTY - MANATEE

OWNER - MR. CLARK

PARTLY CLOUDY & WARM

AFTERNOON



June 10, 196

W-6953 B.S. H.I. F.S. ELEV. ✓

B.M.

28.00

TP<sub>1</sub> 5.11 33.11 5.79 27.32

26.07

1.93

TP<sub>2</sub> 5.58 32.90 5.77 27.13

TP<sub>3</sub> 5.61 32.74 6.37 26.37

TP<sub>4</sub> 5.72 32.09 6.02 26.07 ground

22.02

23.95

5.22 26.87 casing

23.95  
22.02  
1.93

Topo West Elev. on road between 2 Lakes

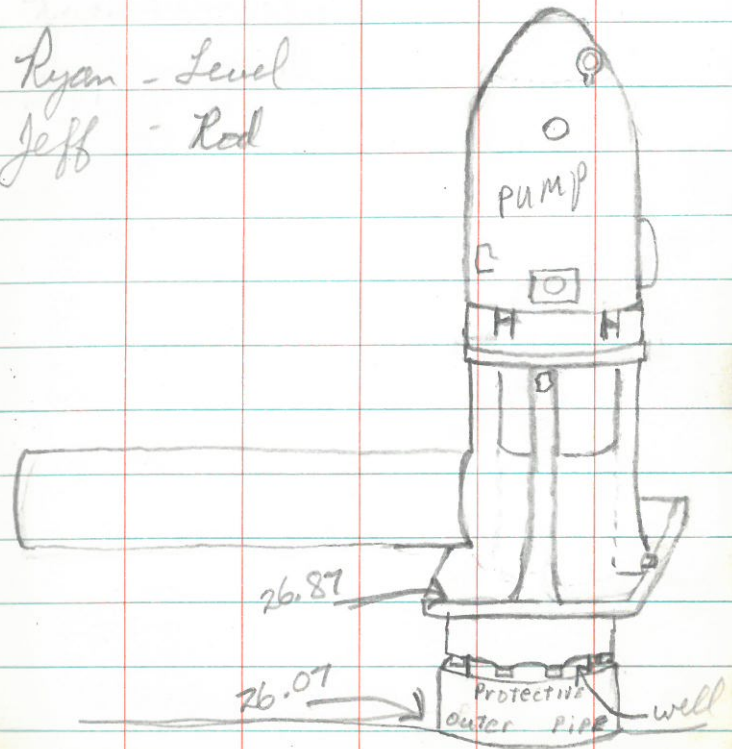
County - Manatee

Owner - Burnett

Partly cloudy and windy

Ryan - Level

Jeff - Rod



W-7001 BS IH FS ELEV

JUNE 10 1966

BM 22'

TP<sub>1</sub> 5.50 27.50 4.93 22.57 GROUND

TP<sub>2</sub> 9.93  
.57

TP<sub>3</sub>

BM - TOPO RD. ELEV. 22'

RYAN - ROD

JEFF - INSTRUMENT

COUNTY - MANATEE

OWNER - MRS. WILLIAM DREHER

PARTLY CLOUDY

WINDY MORNING

WELL SUBMERGED

ELEV TAKEN AT GROUND

LEVEL OVER CASING

W-7006 B.S. H.I. F.S. ELEV. ✓

B.M. 39.22

TP<sub>1</sub> 4.56 43.78 5.36 38.42  $\frac{36.69}{2.53}$

TP<sub>2</sub> 4.33 42.75 4.70 38.05

TP<sub>3</sub> 4.66 42.71 5.28 37.43

TP<sub>4</sub> 5.14 42.57 5.88 36.69 ground

17.69

21.22

19.69

2.53

SRO-TBM - NAIL IN POWER POLE

39.22'

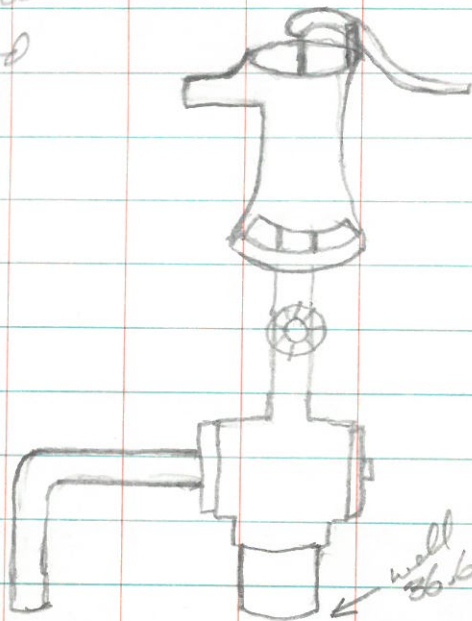
County - Manatee

Owner - Ray Brown

Overcast and windy

Ryan - Level

Jeff - Rod



June 10, 1966

W-7003 BS 1H FS ELEV. ✓

JUNE 10, 1966

BM

19.94'

TP<sub>1</sub> 5.20 25.14 4.75 20.39

19.62

32

TP<sub>2</sub> 5.26 25.65 6.19 19.46

TP<sub>3</sub> 5.02 24.48 4.86 19.62 GROUND

TP<sub>4</sub> 15.98 15.80 4.20 20.28 CASING

TP<sub>5</sub>

15.80  
5.42  
32

BM-5RD TBM-NAIN IN  
POWER POLE 19.94'

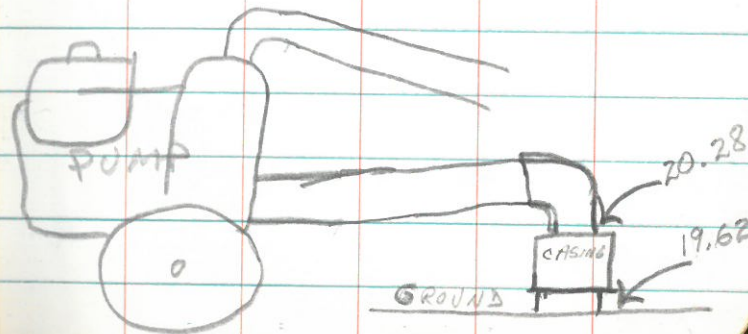
RYAN - ROD

JEFF - INSTRUMENT

COUNTY - MANATEE

OWNER - A.J. BRYAN

Cloudy + Windy MORN.



W-6992 B.S. H.I. F.S. ELEV. ✓

June 10, 1966

B.M. 9.40 U.S.G.S. BM 5 RAK 1962

TP<sub>1</sub> 4.44 13.84 5.05 8.79 4.21  
5.19

TP<sub>2</sub> 5.34 14.13 4.09 10.04

TP<sub>3</sub> 3.88 13.92 7.19 6.73

TP<sub>4</sub> 4.73 11.46 5.16 6.30

TP<sub>5</sub> 6.18 12.48 6.90 5.58

TP<sub>6</sub> 5.82 11.40 6.51 4.89

TP<sub>7</sub> 5.76 10.65 5.60 5.05

TP<sub>8</sub> 4.28 9.33 5.12 4.21 ground

40.43

45.62

40.43

5.19

Ryan - Level

Jeff - Rod

Locusts - Manatee

Owner - Mr. Kruthaup

Overcast and windy

Well and casing submerged

| W-6896          | BS                | IN    | FS    | ELEV         | ✓                     |
|-----------------|-------------------|-------|-------|--------------|-----------------------|
| BM              |                   |       |       |              | 8'00                  |
| TP <sub>1</sub> | <sup>2</sup> 4.81 | 12.81 | 5.91  | 6.90         | <sup>7.41</sup><br>59 |
| TP <sub>2</sub> | 4.79              | 11.69 | 5.14  | 6.55         |                       |
| TP <sub>3</sub> | 5.44              | 11.99 | 4.86  | 7.13         |                       |
| TP <sub>4</sub> | 5.30              | 12.43 | 5.02  | 7.41         |                       |
| TP <sub>5</sub> | 20.34             |       | 20.93 | <u>20.34</u> | <u>59</u>             |

JUNE 10, 1966

BM - TOPD RD. ELEV. 8'

RYAN - ROD

JEFF - INSTRUMENT

COUNTY - MINNAPTEE

OWNER - E. M. REEDER

CLOUDY + WINDY MORN.

PUMP SUBMERGED

ELEV. AT GROUND LEVEL

7.41'

W-6994 B.S. H.I. F.S. ELEV. ✓

B.M.

13.478 US.C+G.S. BM J77 1934

TP<sub>1</sub> 3.40 ~~16.918~~ 4.30 12.618

11.498  
1.970

TP<sub>2</sub> 6.38 18.998 5.72 13.278

TP<sub>3</sub> 5.18 18.458 6.58 11.878

TP<sub>4</sub> 5.88 17.758 6.26 11.498 ground

10.84

22.84  
10.84  
2.02

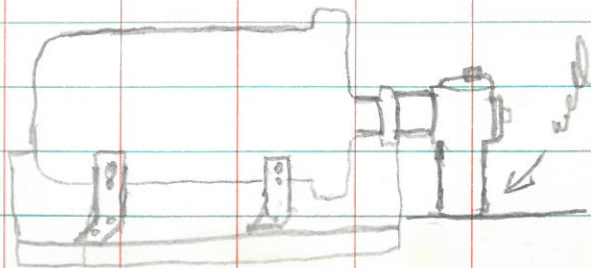
Regan - Level

Jeff - Rod

County - Manatee

Owner - Dr. Robert King

Overcast & windy



W-6897 BS IH FS ELEV ✓ JUNE 10, 1966

BM 18.1

TP<sub>1</sub> 5.96 24.06 5.31 18.75

TP<sub>2</sub> 5.31 24.06 6.28 17.78

TP<sub>3</sub> 4.96 22.74 6.30 16.44

TP<sub>4</sub> 5.32 21.76 4.34 17.42

TP<sub>5</sub> 5.42 22.84 6.89 15.95

TP<sub>6</sub> 5.98 21.93 5.37 16.56

TP<sub>7</sub> 5.91 22.47 3.68 18.79 ground

BM - CHITLED SQUARE

ON DRAIN 18.1'

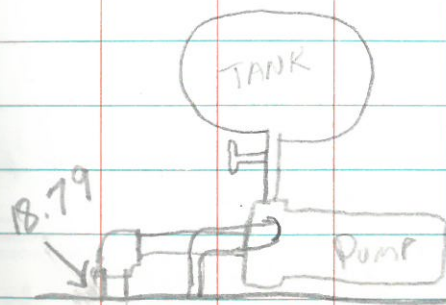
RYAN-ROD

JEFF - INSTRUMENT

COUNTY - MANATEE

OWNER - MR. POOLE (BAYSHORE GARDENS)

CLOUDY + WINDY AFTERNOON



W-6895 B.S. H.T. F.S. ELEV.

B.M.

TP<sub>1</sub> 7.19 19.49 2.80 16.69

TP<sub>2</sub> 7.32 24.01 4.11 19.90

TP<sub>3</sub> 6.87 26.77 3.62 23.15

TP<sub>4</sub> 5.25 28.30 5.35 22.95

TP<sub>5</sub> 5.15 28.10 3.64 24.46

TP<sub>6</sub> 3.71 28.17 5.20 23.07

5.44 22.83

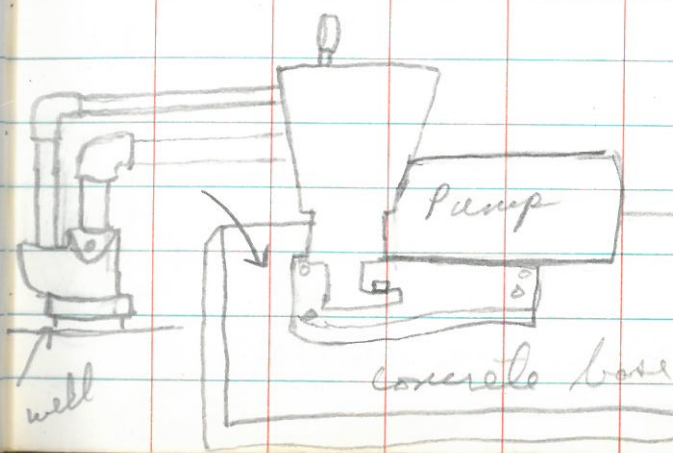
12.32 S.R.D. B.M. (U.E.) on concrete bridge

Ryan - Level  
Jeff - Rod

County - Master

Owner - Fla. Power & Light Corp.

Overcast & windy



| W-7004          | BS   | IH                     | FS   | ELEV         | ✓ |
|-----------------|------|------------------------|------|--------------|---|
| BM              |      |                        |      | 12.3         |   |
| TP <sub>1</sub> | 5.08 | 17.38                  | 6.00 | 11.38        |   |
| TP <sub>2</sub> | 3.24 | 14.62                  | 4.90 | 9.72         |   |
| TP <sub>3</sub> | 5.06 | 14.78                  | 4.96 | 9.82         |   |
| TP <sub>4</sub> | 5.05 | 14.87                  | 4.22 | 10.65        |   |
| TP <sub>4</sub> | 6.83 | <del>17.48</del> 17.58 | 1.53 | 16.05        |   |
| TP <sub>5</sub> | 6.82 | 22.87                  | 5.17 | 17.70        |   |
| TP <sub>6</sub> | 3.52 | 21.22                  | 6.96 | 14.26        |   |
| TP <sub>7</sub> | 6.76 | 21.02                  | 5.35 | <u>15.57</u> | ✓ |

June 10, 1966

BM - SRD DISC IN CULVERT

12.3'

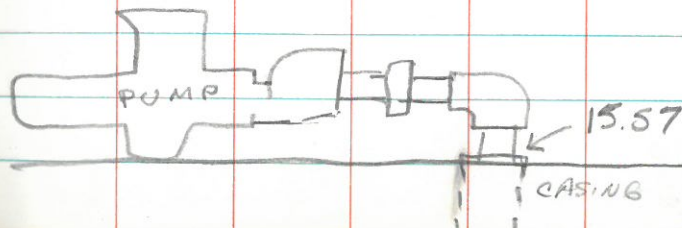
RYAN - ROD

JEFF - INSTRUMENT

COUNTY - MANATEE

OWNER - DAVID HAMRICK

cloudy afternoon



W-6962 B.S. H.T. F.S. ELEV



June 13, 1966

B.M. 7.717

U.S.C. + G.S. 1942 P 92 One in concrete post

TP<sub>1</sub> 3.16 10.877 5.14 5.737  $\frac{3.087}{4.630}$

TP<sub>2</sub> 2.92 8.657 6.22 2.437

TP<sub>3</sub> 5.59 7.927 5.64 2.287

TP<sub>4</sub> 5.84 8.127 5.14 2.987

7.51 22.14 17.51 4.63

ground

Ryan - Level

Jeff - Rod

County - Monaster

Dinner - Mr. Klaus Luhn

Shining and clear

Well and casing set in gravel under  
lawn to the side of the residence

GROUND ELEVATION 3.087

| W-6989           | BS   | FS    | I H  | ELEV |
|------------------|------|-------|------|------|
| BM               |      |       |      | 9.41 |
| TP <sub>1</sub>  | 5.49 | 14.90 | 6.28 | 8.62 |
| TP <sub>2</sub>  | 3.73 | 12.35 | 6.98 | 5.37 |
| TP <sub>3</sub>  | 4.59 | 9.96  | 4.48 | 5.48 |
| TP <sub>4</sub>  | 4.63 | 10.11 | 4.75 | 5.36 |
| TP <sub>5</sub>  | 4.93 | 10.29 | 4.78 | 5.51 |
| TP <sub>6</sub>  | 5.32 | 10.83 | 3.87 | 6.96 |
| TP <sub>7</sub>  | 4.06 | 11.02 | 4.98 | 6.04 |
| TP <sub>8</sub>  | 4.77 | 10.81 | 5.62 | 5.13 |
| TP <sub>9</sub>  | 4.22 | 9.35  | 4.78 | 4.57 |
| TP <sub>10</sub> | 4.42 | 8.79  | 4.62 | 4.37 |

JUNE 13, 1966

BM - USCGS 292 1942

9.409

RYAN - ROD

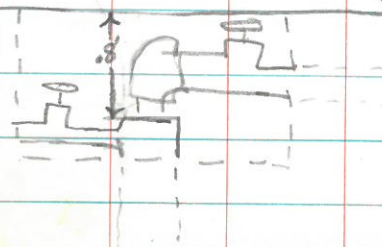
JEFF - INSTRUMENT

COUNTY - MANATEE

OWNER - MR GOOD, NIGHT  
SUN + SEA COTTAGES

CLEAR, BUT HOT MORNING

4.37



GROUND

W-6960 B.S. H.I. F.S. ELEV.

B.M. 0.00

TP<sub>1</sub> 5.33 5.33 6.39 -1.06

TP<sub>2</sub> 5.02 3.96 5.93 -1.97

TP<sub>3</sub> 4.62 2.65 4.93 -2.28

TP<sub>4</sub> 5.56 3.28 4.88 -1.60

TP<sub>5</sub> 4.86 3.26 4.99 -1.73

TP<sub>6</sub> 5.32 3.59 5.22 1.63

TP<sub>7</sub> 8.53 6.90 9.23 -2.33

TP<sub>8</sub> 7.08 4.75 6.40 -1.65

TP<sub>9</sub> 5.92 4.27 5.92 -1.65

TP<sub>10</sub> 5.65 4.00 4.13 -.13 casing

TP<sub>11</sub> 4.81 -.81 ground

June 13, 1966

B.M. USC&GS R 254 1965

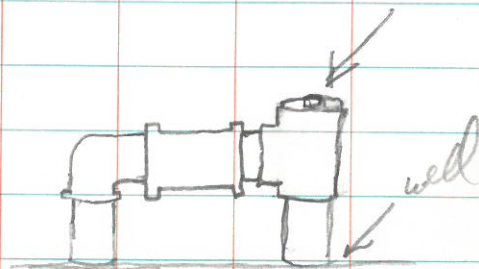
Ryan - Level

Jeff - Rod

County - manual

Daner - C.F. Brewer

Leaving and hot



W-6970 BS IH FS ELEV.

JUNE 13, 1966

BM

ASSUM.

BM - MANATEE CO. BM #151

TP<sub>1</sub> .54 10.54 5.25 5.29

10.00

9.06

.94

TP<sub>2</sub> 4.88 10.17 5.30 4.87

10.00

TP<sub>3</sub> 5.35 10.22 4.87 5.35

6.78

3.22

TP<sub>4</sub> 5.36 10.71 5.16 5.55

7.51

TP<sub>5</sub> 5.43 10.98 3.47 ~~6.51~~

6.60

TP<sub>6</sub> 4.40 ~~11.11~~ 5.31 ~~5.86~~

6.78

TP<sub>7</sub> 5.52 ~~11.32~~ 5.34 ~~5.98~~

CASING

31.48

6.11

6.01

GROUND

34.70

31.48

3.22

RM

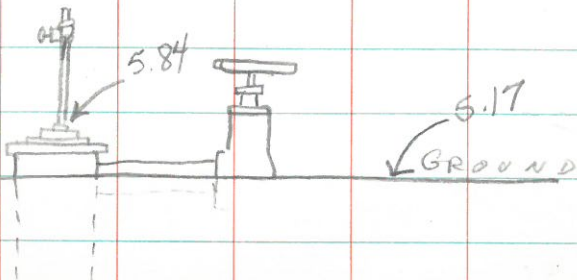
6.59

TP<sub>1</sub> 4.01 10.60 1.54 9.06

6.78 6.11

-.94 -.94

5.84 5.17



| W-6898          | B.S.  | H.T.  | F.S.  | ELEV.    |                                                  |
|-----------------|-------|-------|-------|----------|--------------------------------------------------|
| B.M.            |       |       |       | 6.00 ft. | U.S. & GS. B.M. 4 R.A.K. 1962 - concrete culvert |
| TP <sub>1</sub> | 5.78  | 11.78 | 4.44  | 7.34     | 523                                              |
| TP <sub>2</sub> | 5.76  | 13.10 | 7.38  | 5.72     |                                                  |
| TP <sub>3</sub> | 6.20  | 11.92 | 4.77  | 7.15     |                                                  |
| TP <sub>4</sub> | 7.88  | 15.03 | 3.80  | 11.23    | ground                                           |
|                 | 15.62 |       | 20.99 |          |                                                  |
|                 | 20.39 |       |       |          |                                                  |
|                 | 5.23  |       |       |          |                                                  |

Ryan - Level

Jeff - Rod

County - Monahan

Owner - Sacketts

Clear hot morning

Well and casing submerged  
beside house.

|                 |       |       |      |       |        |
|-----------------|-------|-------|------|-------|--------|
| W-7052          | BS    | 1H    | FS   | ELEV. | 42.82  |
| BM              |       |       |      |       | 40.00  |
|                 |       |       |      |       | 3.82   |
| TP <sub>1</sub> | 4.89  | 44.89 | 3.38 | 41.51 |        |
| TP <sub>2</sub> | 6.01  | 47.52 | 4.14 | 43.38 |        |
| TP <sub>3</sub> | 5.09  | 48.47 | 5.29 | 43.18 |        |
| TP <sub>4</sub> | 4.54  | 47.72 | 4.90 | 42.82 | GROUND |
| TP <sub>5</sub> | 10.53 |       | 3.90 | 43.82 | CASING |
|                 | 17.71 |       |      |       |        |
|                 | 2.82  |       |      |       |        |

JUNE 13, 1966

BM-TOPO RD. ELEV. 40'

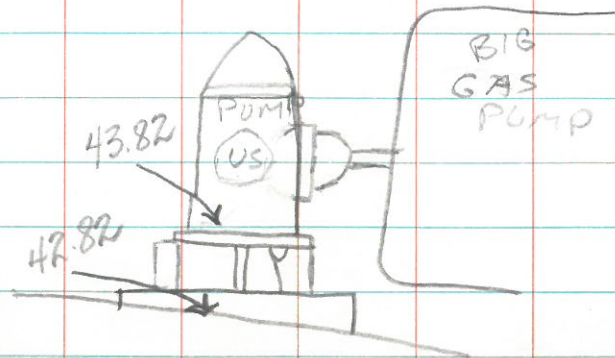
RYAN-ROD

JEFF-INSTRUMENT

MANATEE COUNTY

J.R. FOY & SONS

PARTLY CLOUDY, HOT MORN.



W-7005 B.S. H.T. F.S. ELEV. ✓

B.M. 42.034

TP<sub>1</sub> 5.34 47.374 5.54 41.834  
 $\begin{array}{r} 32.36 \\ 9.67 \end{array}$

TP<sub>2</sub> 4.60 46.434 6.11 40.324

TP<sub>3</sub> 4.39 44.714 6.24 38.474

TP<sub>4</sub> 4.80 43.274 6.54 36.734

TP<sub>5</sub> 5.56 42.294 3.98 38.314

TP<sub>6</sub> 5.82 44.134 6.52 37.614

TP<sub>7</sub> 3.03 40.644 8.04 32.604

TP<sub>8</sub> 5.18 37.784 6.18 31.604

TP<sub>9</sub> 5.90 37.504 5.14 32.364 ground

44.62

44.29  
 44.62  
 9.67

June 14, 1966

U.S.C+G.S. R 66 1934

Ryan - Level

Jeff - Rod

County - Manatee

Owner - S. A. Rogers

Cloudy + hot morning

Well and casing inside locked  
 well house beside trailer residence

| W-6942          | BS                    | IH    | FS                   | ELEV. | ✓                      |
|-----------------|-----------------------|-------|----------------------|-------|------------------------|
| BM              |                       |       |                      |       | 25.84                  |
| TP <sub>1</sub> | <sup>2</sup> 4.95     | 28.95 | 3.96                 | 25.49 | 24'                    |
| TP <sub>2</sub> | 5.05                  | 30.54 | 6.10                 | 24.44 | 1.84                   |
| TP <sub>3</sub> | 7.23                  | 31.67 | 3.73                 | 27.94 | ✓                      |
| TP <sub>4</sub> | 4.96                  | 32.90 | 7.06                 | 25.84 | #1                     |
| TP <sub>5</sub> | <u>22.19</u><br>20.35 |       | <u>20.35</u><br>7.87 | 25.03 | CONCRETE<br>BASE<br>#2 |
|                 | 1.84                  |       |                      |       |                        |

JUNE 14, 1966

BM - TOPO RD. ELEV. 24'

RYAN - ROD

JEFF - INSTRUMENT

MANATEE COUNTY

GOLF LAKES MOBILE ESTATES

CLOUDY + HOT AFTERNOON

TWO WELLS 50 yds apart.

UNABLE TO ASCERTAIN WHICH  
IS 6942

ELEVATIONS TAKEN ON CONCRETE  
FLOORS OF SMALL WELL HOUSES

| W-6941           | B.S.                | H.I.  | F.S.                | ELEV. | ✓                   |
|------------------|---------------------|-------|---------------------|-------|---------------------|
| B.M.             |                     |       |                     | 15.00 |                     |
| TP <sub>1</sub>  | <sup>5.9</sup> 6.14 | 21.14 | <sup>6.6</sup> 5.08 | 16.06 | $\frac{14.97}{.03}$ |
| TP <sub>2</sub>  | 5.49                | 21.55 | 5.65                | 15.90 |                     |
| TP <sub>3</sub>  | 5.70                | 21.60 | 5.64                | 15.96 |                     |
| TP <sub>4</sub>  | 5.48                | 21.44 | 4.80                | 16.64 |                     |
| TP <sub>5</sub>  | 4.96                | 21.60 | 4.64                | 16.96 |                     |
| TP <sub>6</sub>  | 5.54                | 22.50 | 5.24                | 17.26 |                     |
| TP <sub>7</sub>  | 5.32                | 22.58 | 5.73                | 16.85 |                     |
| TP <sub>8</sub>  | 5.20                | 22.05 | 6.90                | 15.15 |                     |
| TP <sub>9</sub>  | 4.76                | 19.91 | 6.68                | 13.23 |                     |
| TP <sub>10</sub> | 6.72                | 19.95 | 4.98                | 14.97 |                     |
| TP <sub>11</sub> | 5.28                | 20.25 | 5.28                | 14.97 | ground              |
|                  | 60.59               |       | 60.69               |       |                     |
|                  |                     |       | 60.69               |       |                     |
|                  |                     |       | .03                 |       |                     |

June 15, 1966

B.M.

Top of steel road elevation

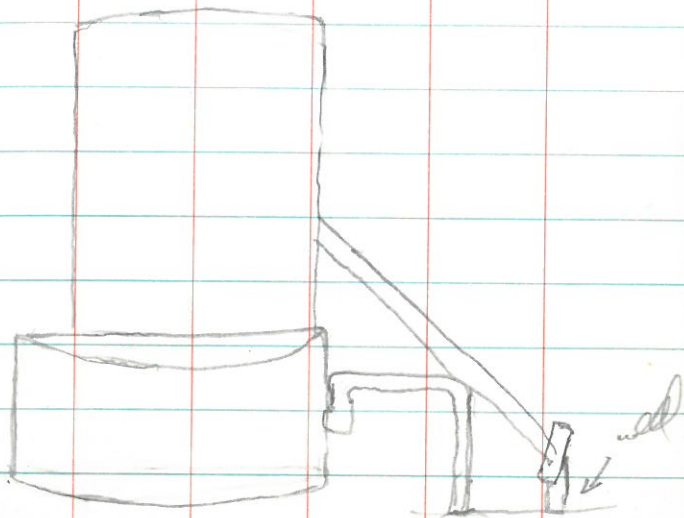
Ryan - Level

Jeff - Rod

County - Monrovia

Dinner - Sad Curtis

Clear to partly cloudy morning.



| W-6973          | BS                     | 1H    | FS                     | ELEV.            | ✓           |
|-----------------|------------------------|-------|------------------------|------------------|-------------|
| BM              |                        |       |                        | 28.              |             |
| TP <sub>1</sub> | <sup>3.1</sup><br>5.32 | 33.32 | <sup>3.3</sup><br>4.79 | 28.43            | <u>2.42</u> |
| TP <sub>2</sub> | 4.70                   | 33.13 | 5.03                   | 28.10            | 30.42       |
| TP <sub>3</sub> | 4.95                   | 33.05 | 5.17                   | 27.88            |             |
| TP <sub>4</sub> | 5.61                   | 33.49 | 4.32                   | 29.17            |             |
| TP <sub>5</sub> | 5.32                   | 34.49 | 4.84                   | 29.65            |             |
| TP <sub>6</sub> | 5.00                   | 34.65 | 4.49                   | 29.66            |             |
| TP <sub>7</sub> | 5.15                   | 34.81 | 4.71                   | 30.10            |             |
| TP <sub>8</sub> | 5.04                   | 35.14 | 5.22                   | <del>29.92</del> |             |
| TP <sub>9</sub> | <u>41.09</u>           |       | <u>38.61</u>           | 30.42            |             |
|                 | 2.42                   |       |                        |                  |             |

JUNE 16, 1966

PM TOPO RD ELEV. 28'

RYAN - ROD

SCFF - INSTRUMENT

MANATEE COUNTY

ANDREW C. BARBER

PARTLY CLOUDY & HOT MORN.

WELL in TIN SHED

ELEV. TAKEN AT GROUND  
LEVEL

W-6964 B.S. H.T. F.S. FLEV ✓

B.M.

28.00

|                 |      |       |      |       |               |
|-----------------|------|-------|------|-------|---------------|
| TP <sub>1</sub> | 4.76 | 32.76 | 5.17 | 27.59 | 29.21<br>3.79 |
|-----------------|------|-------|------|-------|---------------|

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>2</sub> | 5.53 | 33.12 | 6.56 | 26.56 |  |
|-----------------|------|-------|------|-------|--|

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>3</sub> | 4.12 | 32.68 | 6.50 | 24.18 |  |
|-----------------|------|-------|------|-------|--|

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>4</sub> | 5.60 | 29.78 | 6.20 | 23.58 |  |
|-----------------|------|-------|------|-------|--|

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>5</sub> | 5.21 | 28.79 | 4.68 | 24.11 |  |
|-----------------|------|-------|------|-------|--|

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>6</sub> | 5.47 | 29.58 | 5.42 | 24.16 |  |
|-----------------|------|-------|------|-------|--|

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>7</sub> | 5.04 | 29.20 | 6.44 | 22.76 |  |
|-----------------|------|-------|------|-------|--|

|                 |      |       |      |       |          |
|-----------------|------|-------|------|-------|----------|
| TP <sub>8</sub> | 5.56 | 28.32 | 4.64 | 23.68 | 1st well |
|-----------------|------|-------|------|-------|----------|

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>9</sub> | 5.06 | 28.74 | 5.07 | 23.67 |  |
|-----------------|------|-------|------|-------|--|

|                  |      |       |      |       |  |
|------------------|------|-------|------|-------|--|
| TP <sub>10</sub> | 5.96 | 29.63 | 5.42 | 24.21 |  |
|------------------|------|-------|------|-------|--|

52.31

26.10

2.3

3.79

June 16, 1966

Lorraine Joppa Steel Rock elevation

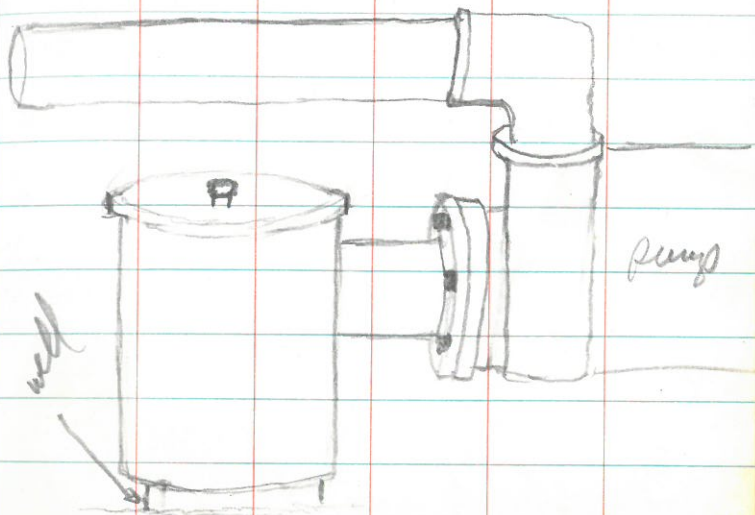
Hydr. Level

Jeff. Rod

County - Nevada

Owner - Tom + Evelyn Chavira

Partly Cloudy and hot.



w-6990 BS IH FS ELEV. ✓

JUNE 17, 1966

BM 40

BM-TOPO RD. ELEV. 40'

|                 |                        |       |                        |       |                          |
|-----------------|------------------------|-------|------------------------|-------|--------------------------|
| TP <sub>1</sub> | <sup>2.6</sup><br>4.16 | 44.16 | <sup>2.2</sup><br>6.13 | 38.03 | <sup>38.56</sup><br>1.44 |
|-----------------|------------------------|-------|------------------------|-------|--------------------------|

RYAN-ROD

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>2</sub> | 2.79 | 40.82 | 6.65 | 34.17 |  |
|-----------------|------|-------|------|-------|--|

KFF-LEVEL

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>3</sub> | 3.69 | 37.86 | 6.22 | 31.64 |  |
|-----------------|------|-------|------|-------|--|

MHNATCE CO.

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>4</sub> | 4.18 | 35.82 | 4.65 | 31.17 |  |
|-----------------|------|-------|------|-------|--|

Jack Taylor - OWNER

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>5</sub> | 4.18 | 35.35 | 3.00 | 32.35 |  |
|-----------------|------|-------|------|-------|--|

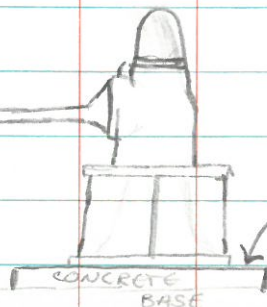
CLOUDY AFTERNOON

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>6</sub> | 7.19 | 39.54 | 5.02 | 34.52 |  |
|-----------------|------|-------|------|-------|--|

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>7</sub> | 5.54 | 40.06 | 2.74 | 37.32 |  |
|-----------------|------|-------|------|-------|--|

|                 |      |       |      |       |  |
|-----------------|------|-------|------|-------|--|
| TP <sub>8</sub> | 5.06 | 42.38 | 3.82 | 38.56 |  |
|-----------------|------|-------|------|-------|--|

|                 |              |  |              |  |  |
|-----------------|--------------|--|--------------|--|--|
| TP <sub>9</sub> | <u>36.99</u> |  | <u>38.23</u> |  |  |
|                 |              |  | <u>26.9</u>  |  |  |
|                 |              |  | 1.44         |  |  |

GASOLINE  
PUMP

N-5549 B.S. H.I. F.S. FLPI ✓

June 20, 1966

B.M. 20.60

U.S.C + G.S. J 92 reset 1949

TP<sub>1</sub> 6.31 26.91 4.76 22.15 18.84  
1.76

TP<sub>2</sub> 4.76 26.91 4.90 22.01

Ryan - Level

TP<sub>3</sub> 3.99 26.00 6.14 19.86

Jeff - Rob

TP<sub>4</sub> 4.64 24.50 5.66 18.84 ground

19.70 21.46  
3.77 25.73 casing

Very cloudy

21.96  
19.70  
1.76

County - monster

James - City - Estates



W-6506 BS IH FS ELEV ✓

JUNE 20, 1966

BM 66.13

BM#6 SUN CITY ENGINEERS

TP<sub>1</sub> 3.87 70.00 4.48 65.52 2.60

ELEV. 66.13

TP<sub>2</sub> 4.22 69.74 3.18 66.56

RYAN - ROD

TP<sub>3</sub> 5.66 72.22 3.97 67.25

JEFF - LEVEL

TP<sub>4</sub> 5.18 74.43 5.01 69.42

HILLSBOROUGH COUNTY

TP<sub>5</sub> 5.42 74.84 6.30 68.54

GENERAL TELEPHONE CO. OF FLA.

TP<sub>6</sub> 4.78 73.32 3.59 69.73

PARTLY CLOUDY + MILD

29.13  
26.53  
2.60

26.53

-1.00

68.73 ✓

AFTERNOON

WELL SUBMERGED

W-7385 B.S. H.T. F.S. ELEV. L

B.M. 104.56

JP<sub>1</sub> 4.72 109.28 4.46 104.82  $\frac{99.82}{4.74}$

TP<sub>1</sub> 2.90 107.72 7.73 99.99

TP<sub>2</sub> 4.54 104.53 4.73 99.80

TP<sub>4</sub> 5.50 105.30 5.48 99.82 ground

17.66  $\frac{22.40}{4.74}$  4.70 100.60 casing

22.40  
17.66  
4.74

June 20, 1961

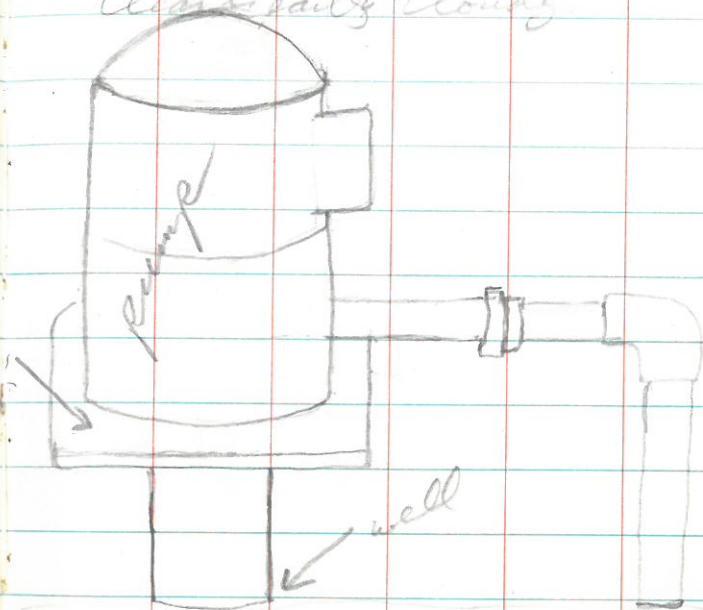
U.S.C+GS 183 (Between railroad tracks)

Ryan Level  
Jeff Rod

County - Wellsborough

District - Wells Co. Dept. Public Instr.

Clear to partly cloudy



W-7036 BS 1H FS ELEV ✓

JUNE 20 1966

BM 66.13

PM#6 SUN CITY ENGINEERS

TP<sub>1</sub> 4.50 70.63 6.73 63.90

ELEV 66.13

TP<sub>2</sub> 3.14 67.04 5.29 61.75

RYAN-ROD

TP<sub>3</sub> 3.44 65.19 5.06 60.13

JEFF-LEVEL

TP<sub>4</sub> 11.08 17.08 11.08

HILLSBOROUGH COUNTY

TP<sub>5</sub> 6.00

LITTLE MANATEE UTILITIES CORP.

CLOUDY AFTERNOON

WELL IN LOCKER HOUSE

ELEV TAKEN AT GROUND

LEVEL

| W 7041          | BS   | IN    | FS   | ELEV. | ✓ |
|-----------------|------|-------|------|-------|---|
| BM.             |      |       |      | 63.99 |   |
|                 |      |       |      | 61.75 |   |
|                 |      |       |      | 2.19  |   |
| TP <sub>1</sub> | 3.44 | 65.19 | 5.99 | 59.20 |   |
| TP <sub>2</sub> | 5.93 | 65.13 | 1.19 | 63.94 |   |
|                 | 9.37 |       | 7.18 |       |   |
|                 | 2.19 |       |      |       |   |

JUNE 20/1966

BM-TP<sub>2</sub> OF PREVIOUS LINE

OF W-7036 61.75'

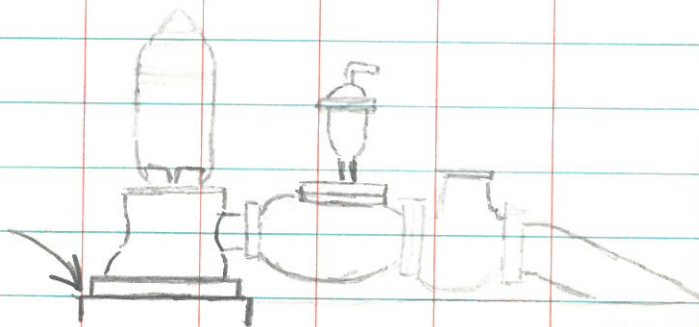
RYAN-ROD

SELF-LEVEL

HILLSBOROUGH COUNTY

LITTLE MANATEE UTILITIES CORP.

CLOUDY AFTERNOON



| W-6602          | B.S. | H.I. | F.S.  | FEV. | ←      |
|-----------------|------|------|-------|------|--------|
| B.M.            |      |      |       |      | 0.00   |
| TP <sub>1</sub> | 6.60 | 6.60 | 4.98  | 1.62 |        |
| TP <sub>2</sub> | 4.24 | 5.86 | 5.50  | 0.36 | ground |
|                 | 0.84 |      | 10.48 |      |        |
|                 | 0.48 |      |       |      |        |
|                 | 36   |      |       |      |        |

June 21, 1966

U.S.G.S B.M. V. 256 1965

Rgen - Level  
 Gaff - Rod

County - Hillsborough

Daner - Atlantic Coast Line R.R.

Clear to partly cloudy morning

Well & casing underground 100 ft.  
 North of N.W. corner of station.

|         |      |      |      |       |  |
|---------|------|------|------|-------|--|
| NW-5718 | B.S. | H.I. | F.S. | ELEV. |  |
|---------|------|------|------|-------|--|

B.M.

38.00

Blanka Topo sheet Rd. elev. 1956

|      |      |       |      |       |
|------|------|-------|------|-------|
| T.P. | 6.60 | 44.60 | 5.37 | 39.23 |
|------|------|-------|------|-------|

|                 |      |       |      |       |          |
|-----------------|------|-------|------|-------|----------|
| TP <sub>2</sub> | 5.14 | 44.37 | 5.38 | 38.99 | concrete |
|-----------------|------|-------|------|-------|----------|

11.94

10.75

10.75

.99

5.76

W. 6

Love  
ground

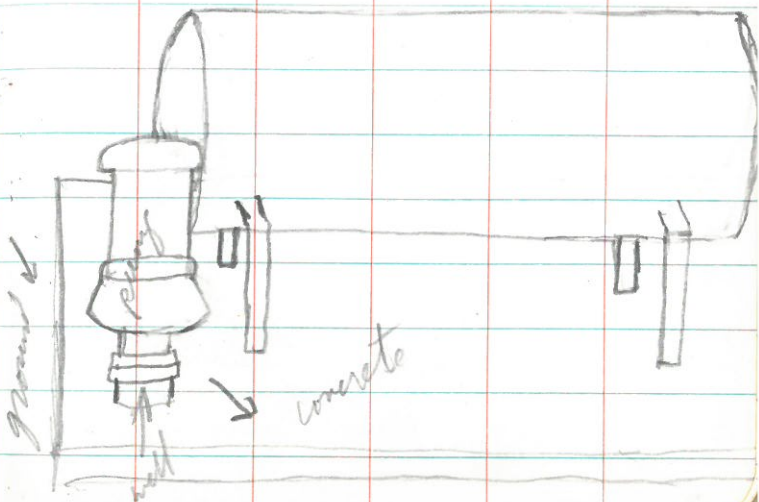
Ngan. Luv

Left - Rod

County - Hillsborough

Owner, American Mineral Springs

Cloudy + hot afternoon



W-6324 BS IH FS ELEV. L

BM 38'00

TP<sub>1</sub> 4.78 42.78 7.21 35.57 34.42  
3.52

TP<sub>2</sub> 3.78 39.35 4.27 34.48 33.52

TP<sub>3</sub> 8.56 12.08  
8.56  
3.52

JUNE 21, 1966

BM-TOPO Rd. ELEV. 38'

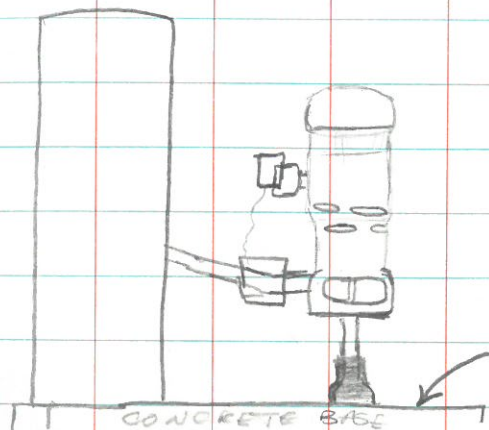
RYAN-ROD

JEFF-LEVEL

HILLSBOROUGH COUNTY

ATLEE CAUENDER

PARTLY CLOUDY AFTERNOON



| VW-6255          | B.S. | H.I.  | F.S.                  | ELEV. | ✓ |
|------------------|------|-------|-----------------------|-------|---|
| B.M.             | 0.9  |       | <sup>0</sup><br>10.00 | 80.00 |   |
| TP <sub>1</sub>  | 5.63 | 85.63 | <sup>1</sup><br>3.46  | 82.17 |   |
| TP <sub>2</sub>  | 5.38 | 87.55 | <sup>1</sup><br>5.58  | 81.97 |   |
| TP <sub>3</sub>  | 4.76 | 86.73 | 5.61                  | 81.12 |   |
| TP <sub>4</sub>  | 4.42 | 85.54 | 6.88                  | 78.66 |   |
| TP <sub>5</sub>  | 1.59 | 80.25 | 9.58                  | 70.67 |   |
| TP <sub>6</sub>  | 4.24 | 74.91 | 4.99                  | 69.92 |   |
| TP <sub>7</sub>  | 5.13 | 75.05 | 5.27                  | 69.78 |   |
| TP <sub>8</sub>  | 3.47 | 73.25 | 8.08                  | 65.17 |   |
| TP <sub>9</sub>  | 6.52 | 71.69 | 2.94                  | 68.75 |   |
| TP <sub>10</sub> | 7.11 | 75.86 | 3.72                  | 72.14 |   |
| TP <sub>11</sub> | 6.50 | 78.64 | 3.58                  | 75.06 |   |
| TP <sub>12</sub> | 6.04 | 81.10 | 9.95                  | 71.15 |   |
| TP <sub>13</sub> | 1.26 | 72.41 | 11.48                 | 60.93 |   |
| TP <sub>14</sub> | 0.11 | 61.04 | 11.38                 | 49.66 |   |
| TP <sub>15</sub> | 1.98 | 51.64 | 11.53                 | 40.11 |   |
| TP <sub>16</sub> | 3.68 | 43.79 | 8.08                  | 35.71 |   |
| 65               |      |       |                       |       |   |

June 22, 1966

U.S.C. & G.S. F108 Recd 1963

Ryan - Seel  
Jeff. Rod

County Hillsborough

Owner W. R. Mcmullen

Overcast & hot morning

Well picture on following page.

| W-6255           | B.S.            | H.I.  | F.S.  | ELEV  | ✓      |
|------------------|-----------------|-------|-------|-------|--------|
| TP <sub>17</sub> | 5.86            | 41.57 | 4.72  | 36.85 |        |
| TP <sub>18</sub> | 5.46            | 42.31 | 5.82  | 36.49 |        |
| TP <sub>19</sub> | 5.54            | 42.03 | 7.57  | 34.46 |        |
| TP <sub>20</sub> | 0.83            | 35.29 | 11.52 | 23.77 |        |
| TP <sub>21</sub> | 2.82            | 26.59 | 8.23  | 18.36 | casing |
|                  | <del>8.33</del> |       | 8.39  | 18.20 | ground |

9  
 14 9.97  
~~8.33~~  
 5 1.64  
 5 1.64

20.10  
 5.164  
 18.36

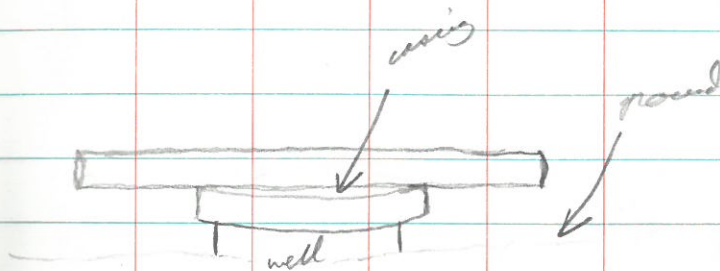
June 22, 1966

Ryan - Level  
 Jeff - Rod

County - Hillsborough

Owner W. R. McMillen

Overcast & lat



| W-6978           | BS   | IN     | FS   | ELEV   | ✓              |
|------------------|------|--------|------|--------|----------------|
| BM               |      |        |      |        | ASUM<br>100.00 |
| TP <sub>1</sub>  | 4.60 | 104.60 | 5.51 | 99.09  | 6.84           |
| TP <sub>2</sub>  | 6.38 | 105.47 | 4.34 | 101.13 |                |
| TP <sub>3</sub>  | 6.39 | 107.52 | 5.67 | 101.85 |                |
| TP <sub>4</sub>  | 3.74 | 105.59 | 9.99 | 95.60  |                |
| TP <sub>5</sub>  | 1.46 | 97.06  | 5.47 | 91.59  |                |
| TP <sub>6</sub>  | 5.22 | 96.81  | 4.21 | 92.60  |                |
| TP <sub>7</sub>  | 8.03 | 100.63 | 2.86 | 97.77  |                |
| TP <sub>8</sub>  | 5.12 | 102.89 | 5.27 | 97.62  |                |
| TP <sub>9</sub>  | 3.63 | 101.25 | 6.66 | 94.59  |                |
| TP <sub>10</sub> | 4.07 | 98.66  | 7.66 | 91.00  |                |
| TP <sub>11</sub> | 2.27 | 93.27  | 1.92 | 91.35  |                |
| TP <sub>12</sub> | 6.30 | 97.65  | 4.49 | 93.16  | ✓              |

57.21

64.85  
57.21  
6.84

JUNE 22 1966

BM - USGS TT9 SDP 1960

RYAN - ROD

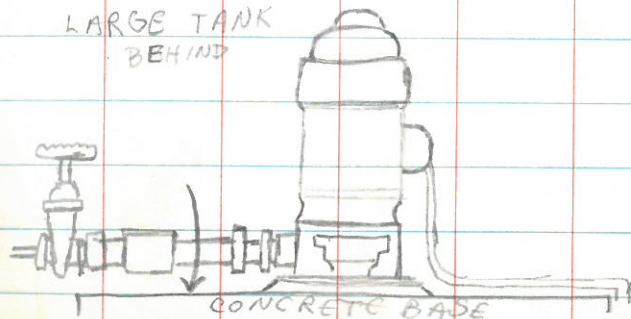
JEFF - LEVEL

HILLSBOROUGH COUNTY

FIRST BAPTIST CHURCH OF DOVER

PARTLY CLOUDY + HOT AFTERNOON

LARGE TANK  
BEHIND



June 28, 1966

| W-6593           | B.S.  | H.T.  | F.S.  | FLEV. |        |
|------------------|-------|-------|-------|-------|--------|
| I.M.             | 5     |       | 6     |       | 7.72   |
| TP <sub>1</sub>  | 3.40  | 11.12 | 5.41  | 5.71  |        |
| TP <sub>2</sub>  | 4.86  | 10.57 | 5.78  | 4.79  |        |
| TP <sub>3</sub>  | 4.55  | 9.34  | 4.28  | 5.06  |        |
| TP <sub>4</sub>  | 4.78  | 9.84  | 5.15  | 4.69  |        |
| TP <sub>5</sub>  | 5.12  | 9.81  | 5.86  | 3.95  |        |
| TP <sub>6</sub>  | 5.47  | 9.42  | 5.50  | 3.92  |        |
| TP <sub>7</sub>  | 5.40  | 9.32  | 3.80  | 5.52  |        |
| TP <sub>8</sub>  | 6.72  | 12.24 | 6.84  | 5.40  |        |
| TP <sub>9</sub>  | 5.37  | 10.77 | 5.31  | 5.46  |        |
| TP <sub>10</sub> | 2.62  | 8.08  | 5.40  | 2.68  | ✓      |
| TP <sub>11</sub> | 5.08  | 7.76  | 4.22  | 3.54  | ground |
| TP <sub>12</sub> | 52.37 |       | 57.55 |       |        |
|                  |       |       | 53.37 |       |        |
|                  |       |       | 4.18  |       |        |
|                  |       |       | 7.72  |       |        |
|                  |       |       | 4.08  |       |        |
|                  |       |       | 3.64  |       |        |

USC+GS - FLA Survey L.A. P92

Ryan - Level

Jeff - Rod

County - Manatee

Owner - R. Miller

Sunny + clear morning

Well under ground beneath a concrete cover.

| W-6691          | BS                    | 1H    | FS    | ELEV. | ✓                    |
|-----------------|-----------------------|-------|-------|-------|----------------------|
| BM              |                       |       |       |       | 7.00<br>4.37<br>2.63 |
| TP <sub>1</sub> | 5.24                  | 9.61  | 5.45  | 4.16  |                      |
| TP <sub>2</sub> | 5.15                  | 9.31  | 4.72  | 4.59  |                      |
| TP <sub>3</sub> | 6.76                  | 11.35 | 4.35  | 7.00  |                      |
| TP <sub>4</sub> | 17.15<br>4.52<br>2.63 |       | 10.52 |       |                      |

JUNE 28, 1966

PM - FROM W-6989 RUN FROM

USCGS 092 1942

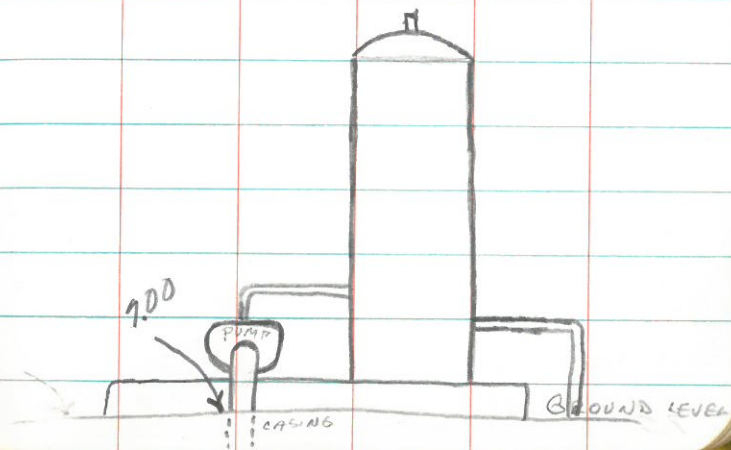
RYAN - ROD

JEFF - LEVEL

MANATEE COUNTY

ANDRE PRINCE

CLEAR + HOT MORNING





W-6431 BS IH FS ELEV ✓

BM 18.07

TP<sub>1</sub> 4.73 22.80 4.39 18.41 17.16  
-91

TP<sub>2</sub> 4.46 22.87 6.11 16.76

TP<sub>3</sub> 5.68 22.44 6.08 16.36

TP<sub>4</sub> 5.99 22.35 5.19 17.16

20.86 21.77

TP<sub>5</sub> 20.86

TP<sub>6</sub> -91

JUNE 28, 1966

BM - USC&GS M 92 1942 18.071

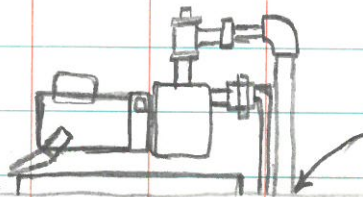
RYAN - ROD

JEFF - LEVEL

MANATEE COUNTY

CENTRAL CHRISTIAN CHURCH

PARTLY CLOUDY + HOT AFTERNOON



I.W-6660 B.S. H.T. F.S. ELEV. ✓

June 28, 1966

B.M. 5.00

TP. 4.38 1.38 4.80 4.58  $\frac{4.58}{.42}$

$\frac{4.38}{.42}$

Bradenton Deposited 16 Elev

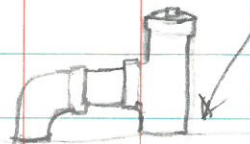
Ryan - Level

Giff - Red

Locality - manatee

Owner - Palms Loma Utility Co.

Overcast afternoon



W-6693 BS IN FS ELEV. ✓

June 28, 1966

BM 3 43 13.70

BM SRD K-7 13.7'

TP<sub>1</sub> 1.47 15.17 6.93 8.24 8.15

RYAN - ROD

TP<sub>2</sub> 6.60 14.84 6.22 8.62 21.85

JEFF - LEVEL

TP<sub>3</sub> 4.85 13.47 5.63 7.84

MANATEE COUNTY

TP<sub>4</sub> 6.19 14.03 3.18 10.85

DALE HOWARD

TP<sub>5</sub> 10.58 21.43 0.86 20.57

PARTLY CLOUDY AFTERNOON

TP<sub>6</sub> 6.85 27.42 5.44 21.78

TP<sub>7</sub> 4.83 26.81 4.96 21.71

4 1.37 33 22 21.95 ✓

33.22  
8.15

WELL SUBMERGED

ELEV GROUND LEVEL

|        |      |             |      |        |                             |               |
|--------|------|-------------|------|--------|-----------------------------|---------------|
| W-6711 | B.S. | H.I.        | F.S. | ELEV.  | —                           | June 29, 1966 |
| B.M.   |      |             |      | 24.00' | Bradenton Dope Sect Rd Elev |               |
| T.P.   | 4.62 | 28.62       | 4.72 | 23.90  | concrete                    |               |
|        |      | <u>4.62</u> |      |        |                             |               |
|        |      | .10         |      |        |                             |               |
|        |      |             |      |        | Ryan - Level                |               |
|        |      |             |      |        | Jeff. Rod                   |               |

County - Manatee

Owner - Apostolic United  
Pentecostal Church

Cloudy with light rain

Wall under concrete cover east  
of church

JUNE 29, 1966

| W-6699 | BS   | IN   | FS                | ELEV. |                    |
|--------|------|------|-------------------|-------|--------------------|
| BM     |      |      |                   | 5'    |                    |
| TP,    | 4.86 | 9.86 | 5.09              | 4.77  | $\frac{4.77}{.23}$ |
|        |      |      | $\frac{9.86}{23}$ |       |                    |

BM-TOPO RD ELEV. 5'

RYAN-ROD

JEFF-LEVEL

MANATEE COUNTY

MANATEE FRUIT CO.

CLOUDY AFTERNOON

WELL SUBMERGED  
ELEV. GROUND LEVEL.

June 30, 1966

W-6697 B.S. H.I. F.S. ELEV.

|                 |      |       |      |      |
|-----------------|------|-------|------|------|
| B.M             |      |       |      |      |
| TP <sub>1</sub> | 3.06 | 13.06 | 5.60 | 7.46 |
| TP <sub>2</sub> | 5.90 | 13.36 | 5.06 | 8.36 |
| TP <sub>3</sub> | 5.56 | 13.86 | 5.33 | 8.53 |
| TP <sub>4</sub> | 5.32 | 13.85 | 5.20 | 8.65 |
| TP <sub>5</sub> | 5.12 | 13.77 | 4.78 | 8.99 |

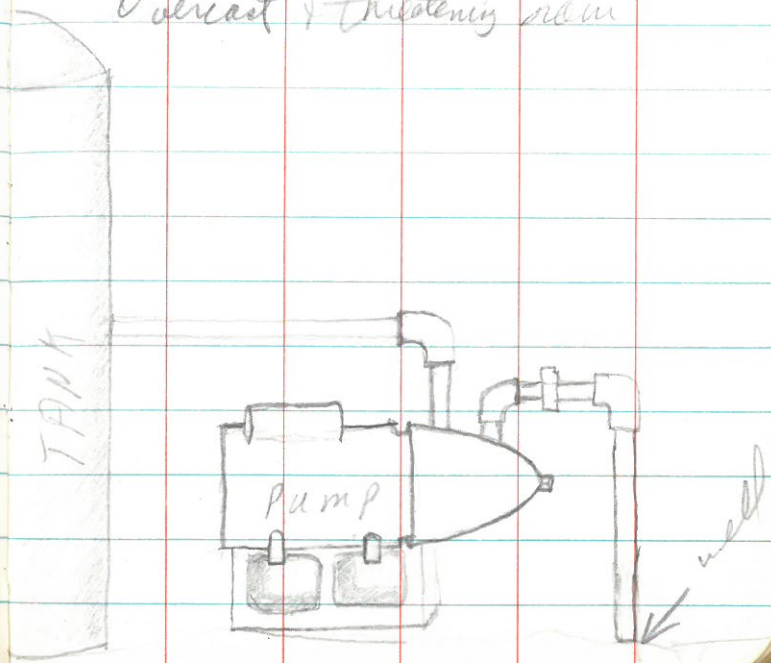
10.00  
8.99  
1.01

45C+65 V 253 1965 on bridge

Riser - Level  
Jelly - Rod

24.96  
25.97  
24.96  
1.01

County - Manatee  
Owner - Methodist Church  
Overcast & threatening rain



W-6700 BS IH FS ELEV ✓

JUNE 30, 1966

BM

44.00

BM - TOPD RD ELEV. 44'

TP

4.50

48.50

4.88

43.62

43.62

38

RYAN - ROD

4.50

38

JEFF - LEVEL

MANATEE COUNTY

PARRISH METHODIST CHURCH

RAINY MORNING



| W-6064          | B.S.  | A.T.  | F.S.  | ELEV.            |        |
|-----------------|-------|-------|-------|------------------|--------|
| B.M.            |       |       |       | assumed<br>10.00 |        |
| TP <sub>1</sub> | 5.14  | 15.14 | 3.94  | 11.20            |        |
| TP <sub>2</sub> | 6.26  | 17.46 | 6.80  | 10.66            |        |
| TP <sub>3</sub> | 6.55  | 17.21 | 4.38  | 12.83            |        |
| TP <sub>4</sub> | 4.58  | 17.41 | 4.72  | 12.69            |        |
| TP <sub>5</sub> | 5.72  | 18.41 | 4.33  | 14.68            |        |
| TP <sub>6</sub> | 7.20  | 21.28 | 5.32  | 15.96            |        |
| TP <sub>7</sub> | 5.16  | 21.12 | 4.72  | 16.40            | ground |
|                 | 40.61 |       | 34.91 |                  |        |
|                 | 34.21 |       |       |                  |        |
|                 | 6.40  |       |       |                  |        |

June 30, 1966  
U.S.C. + G.S. N 253 1965

Ryan Land  
Jeff Lab

County manager  
Dance S.E. High School  
Raining morning

Well is in a small well house  
beside school.

W-6687 BS IH FS ELEV. ✓

BM

TP<sub>1</sub> 4.11 39.11 3.2 6.59 32.52

TP<sub>2</sub> 4.28 36.80 6.89 29.91

TP<sub>3</sub> 2.66 32.57 5.70 26.87

TP<sub>4</sub> 3.87 30.74 10.96 19.78

TP<sub>5</sub> 4.49 24.27 5.60 18.67

19.41

35.74

19.41

16.33

35.00

18.67

16.33

JUNE 30, 1966

BM - TOPO RD ELEV. 35'

RYAN - ROD

JEFF - LEVEL

MANATEE COUNTY

R. TINSMAN

CLOUDY MORNING

WELL SUBMERGED

ELEV. GROUND LEVEL

| W-6650          | B.S.  | H.T.  | F.S. | ELEV  | assumed |
|-----------------|-------|-------|------|-------|---------|
| B.M.            |       |       |      | 10.00 |         |
| TP <sub>1</sub> | 4.40  | 14.40 | 4.88 | 9.52  |         |
| TP <sub>2</sub> | 5.81  | 15.33 | 5.62 | 9.71  |         |
| TP <sub>2</sub> | 5.60  | 15.31 | 4.62 | 10.69 |         |
| TP <sub>3</sub> | 4.94  | 15.63 | 4.99 | 10.64 |         |
| TP <sub>4</sub> | 5.35  | 15.99 | 5.15 | 10.84 |         |
| TP <sub>5</sub> | 6.19  | 17.03 | 5.75 | 11.28 |         |
| TP <sub>6</sub> | 5.74  | 16.42 | 5.91 | 10.71 | ground  |
|                 | 37.43 |       | 4.72 | 11.76 | correct |
|                 | 26.72 |       |      |       |         |
|                 | .71   |       |      |       |         |

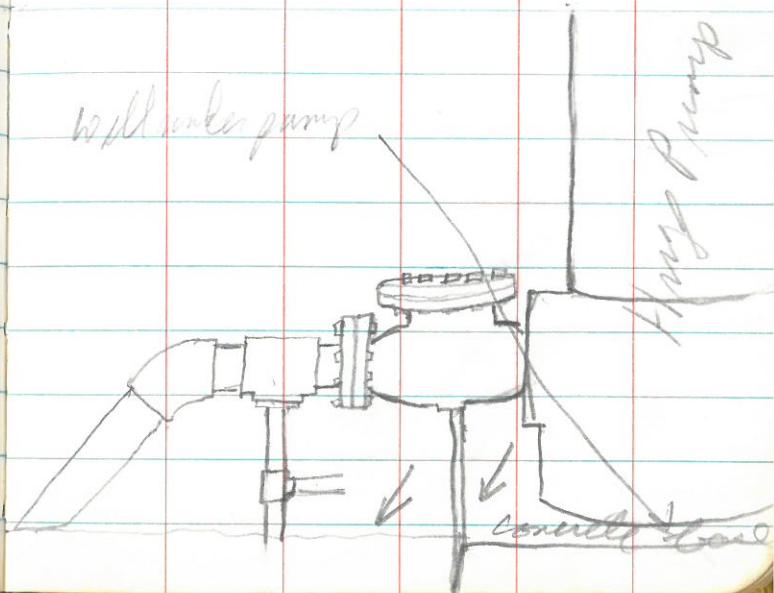
June 30, 1966  
B.M. 9 RAK 1962 U.S.G.S.

Ryan - Level  
Jeff - Rod

County - monster

Owner - Bradenton County Club

Very cloudy with intermittent showers



| 4-6704          | BS    | 1H    | FS   | ELEV  | ✓                |
|-----------------|-------|-------|------|-------|------------------|
| BM              |       |       |      |       | 13.76            |
| TP <sub>1</sub> | 2.13  | 15.83 | 5.07 | 10.76 | 2.16<br>94       |
| TP <sub>2</sub> | 5.47  | 16.23 | 7.83 | 8.40  |                  |
| TP <sub>3</sub> | 1.68  | 10.08 | 5.20 | 4.88  |                  |
| TP <sub>4</sub> | 5.31  | 10.19 | 5.62 | 4.57  |                  |
| TP <sub>5</sub> | 5.42  | 9.99  | 6.33 | 3.66  |                  |
| TP <sub>6</sub> | 4.33  | 7.99  | 4.83 | 3.16  | GROUND           |
| TP <sub>7</sub> | 20.34 |       | 4.65 | 3.34  | CONCRETE<br>BASE |

36.82  
24.74  
12.08

JUNE 30, 1966

BM - SRD DISC ON BRIDGE

K-7, 13.7'

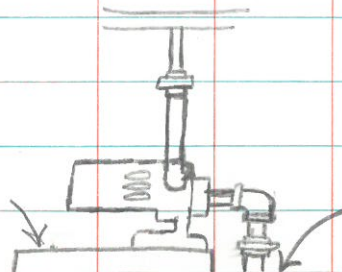
RYAN - ROD

JEFF - LEVEL

MANATEE COUNTY

VICTOR HENDERSON (E. L. HESS)

PARTLY CLOUDY AFTERNOON



W-6442 B.S. H.I. F.S. ELEV. ✓

B.M.

31.00'

brekilon Jogo sheet 18 Elev.

TP<sub>1</sub> 3.53<sup>3.2</sup> 34.53 7.78<sup>3.2</sup> 26.75

23.73  
7.27

TP<sub>2</sub> 2.80 29.55 6.48 23.07

Ryan Level

TP<sub>3</sub> 4.79 27.86 5.80 22.06

Jeff Rod

TP<sub>4</sub> 6.54 28.60 5.74 22.86

TP<sub>5</sub> 5.66 28.52 4.79 23.73

concrete County - Manatee

23.32

30.59

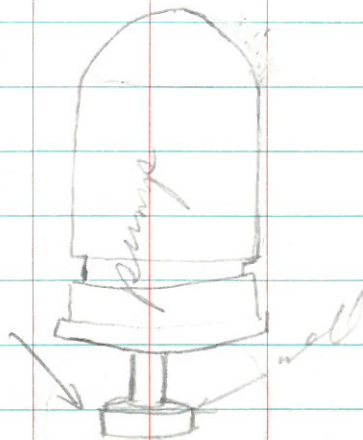
Dunes De Lota Colony

23.32

Cloudy afternoon

7.27

P.S. It rained



W-659/ BS IH FS ELEV.

BM

TP<sub>1</sub> 4.97 28.70 5.36 23.39

TP<sub>2</sub> 5.45 28.79 4.78 24.01

TP<sub>3</sub> 5.35 29.36 4.37 24.99

TP<sub>4</sub> 15.77  
14.51  
1.26 14.51

23.77  
23.73  
1.26

JULY 1, 1966

BM - W-6442 FROM TOPO

RD ELEV. 31'

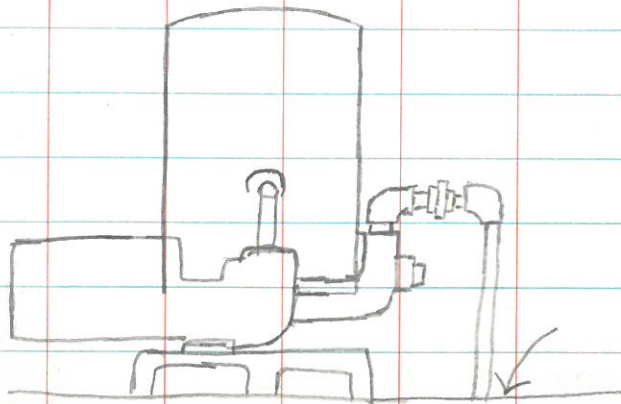
RYAN-ROD

JEFF-LEVEL

MANATEE COUNTY

PAUL DAVIS

PARTLY CLOUDY MORNING



July 1, 1966

W-6/66 B.S. H.I. F.S. ELEV. ✓

P.M.

20.37  
18.50  
1.87

S.R.D. RM in culvert & bridge.

TP<sub>1</sub> 5.60 24.10 5.18 18.92

TP<sub>2</sub> 5.84 24.76 4.32 20.44

TP<sub>3</sub> 4.96 25.40 5.00 20.40

TP<sub>4</sub> 5.11 25.51 5.14 20.37

21.51

19.64

17.64

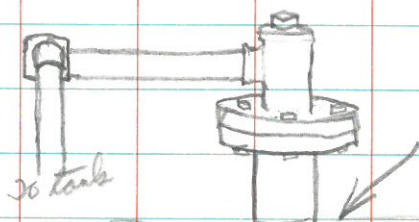
1.87

Ryan - Level  
Jeff - Rod

County - Manatee

Owner - Manatee Motel

Clear to cloudy morning



W-6713 BS IH FS ELEV ✓

BM 17.20

TP<sub>1</sub> 3.93 21.13 6.10 15.03 14.74  
2.46

TP<sub>2</sub> 4.43 19.46 5.68 13.78

TP<sub>3</sub> 5.50 19.28 4.94 14.34

TP<sub>4</sub> 3.87 18.21 4.30 13.91

TP<sub>5</sub> 5.72 19.63 4.89 14.74

TP<sub>6</sub> 23.45 25.91  
23.45  
2.46

JULY 1, 1966

BM - SRD SPIKE IN RD. POT. +17.20'

RYAN - ROD

JEFF - LEVEL

MANATEE COUNTY

GULF COAST EXPERIMENTAL STATION

PARTLY CLOUDY MORNING

CASING SUBMERGED

ELEV. GROUND LEVEL

W-6594 B.S. H.T. F.S. ELEV. —

B.M.

23.00'

TP. 6.36 29.36 5.72 23.64

5.72

.64

July 1, 1966

Bradenton Topsheet rd. elevation

Ryan - Luml

Jeff - Rod

County - Manatee

Dunes - Vic Campbell mobile sales

(Parkwood mobile homes

Overcast

Well underground near old  
sales office.

| W-6710           | BS    | IH    | FS                  | ELEV.  | ✓             |
|------------------|-------|-------|---------------------|--------|---------------|
| BM               |       |       |                     | 13.478 |               |
| TP <sub>1</sub>  | 4.46  | 17.94 | <sup>6.4</sup> 5.79 | 12.15  | 4.27<br>9.208 |
| TP <sub>2</sub>  | 4.80  | 16.95 | 5.72                | 11.23  |               |
| TP <sub>3</sub>  | 4.25  | 15.48 | 4.76                | 10.72  |               |
| TP <sub>4</sub>  | 2.95  | 13.67 | 8.42                | 5.25   |               |
| TP <sub>5</sub>  | 4.29  | 9.54  | 4.72                | 4.82   |               |
| TP <sub>6</sub>  | 6.86  | 11.68 | 7.20                | 4.48   |               |
| TP <sub>7</sub>  | 7.98  | 12.46 | 4.81                | 7.65   |               |
| TP <sub>8</sub>  | 6.40  | 14.05 | 7.36                | 6.69   |               |
| TP <sub>9</sub>  | 3.45  | 10.14 | 5.62                | 4.52   |               |
| TP <sub>10</sub> | 5.15  | 9.67  | 6.16                | 3.51   |               |
| TP <sub>11</sub> | 6.60  | 10.11 | 4.87                | 5.24   |               |
| TP <sub>12</sub> | 4.16  | 9.40  | 5.13                | 4.27   |               |
|                  | 61.85 |       | 70.56               |        |               |
|                  |       |       | 79.21               |        |               |

JULY 1, 1966

BM<sub>55x65</sub> 77 1934 13.478'

RYAN - ROD

JEFF - LEVEL

MANATEE COUNTY

J. W. BARTICIA

PARTLY CLOUDY AFTERNOON

CASING SUBMERGED

ELEVATION AT GROUND

LEVEL

| W-3268          | P.S.  | H.T.  | T.S.  | ELEV. |        |
|-----------------|-------|-------|-------|-------|--------|
| B.M.            |       |       |       |       | 40.74' |
| TP <sub>1</sub> | 6.36  | 47.10 | 0.30  | 46.80 |        |
| TP <sub>2</sub> | 11.48 | 58.28 | 0.27  | 58.01 |        |
| TP <sub>3</sub> | 11.42 | 69.43 | 2.54  | 66.89 |        |
| TP <sub>4</sub> | 4.24  | 71.13 | 11.78 | 59.35 |        |
| TP <sub>5</sub> | 1.93  | 61.28 | 9.61  | 51.67 |        |
| TP <sub>6</sub> | 2.02  | 53.69 | 11.58 | 42.11 |        |
| TP <sub>7</sub> | 6.79  | 48.90 | 0.85  | 48.05 |        |
| TP <sub>8</sub> | 11.83 | 59.88 | 0.30  | 59.58 | ✓      |
| TP <sub>9</sub> | 11.26 | 70.84 | 1.84  | 69.00 | ground |
|                 | 67.33 |       | 39.07 |       |        |

754 (63.59) July 5, 1966  
City of Temple Texas B.M. established from 1956  
G.S. P.M.  
Rye - Level  
Jeff - Rob

County - Hillsborough  
Owner - City of Temple Texas

Well inside large wood house

W-4612 BS IH FS ELEV

JULY 5, 1966

BM 63.59

BM- FROM CITY TEMPLE TERRACE ENGINEER

TP<sub>1</sub> 6.38 69.97 0.32 69.65

TP FROM LINE W-3268

TP<sub>2</sub> 5.56 75.21 2.48 72.73

RYAN-ROD

TP<sub>3</sub> 11.75 84.48 5.20 79.28

JEFF-LEVEL

TP<sub>4</sub> 5.01 84.29 4.46 79.83

HILLSBOROUGH COUNTY

6.26 86.09 5.44 80.65

CITY OF TEMPLE TERRACE

4.61 85.26 3.22 82.04

CLOUDY AFTERNOON

3 4.57

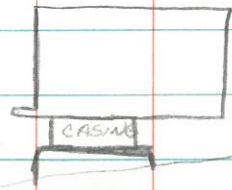
2 1.12

1 4.5

63.59

12.01

TP<sub>1</sub>



W-4614 BS IN FS ELEV

BM

82.04

BM - W-4612

JULY 5, 1966

TP, 3.22 85.26 5.11 80.15

✓ 89  
80.15

RYAN - ROD

3.22

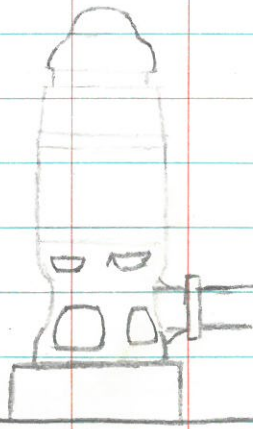
89

JEFF - LEVEL

HILLSBOROUGH COUNTY

CITY OF TEMPLE TERRACE

CLOUDY AFTERNOON



80.15

W-6416 B.S. H.T. F.S. FLEV. ✓

B.M.

1 P. 1.38 80.45 8.38 72.07

1 P. 5.46 77.53 4.78 72.75

6.84

13.16

6.84

6.32

79.07

72.75  
6.32

Casing

Sample Darnice City Engineers L.H. from  
Line W-6412

Ryan - Level  
Jeff - Rod

County - Hillsborough

Owner - City of Darnice #9

Clear to partly cloudy & hot



| W-6251 | B.S. | H.T.  | F.S. | FLER  | ✓              |
|--------|------|-------|------|-------|----------------|
| B.M.   |      |       |      |       | 94.01<br>72.75 |
| T.P.   | 4.78 | 77.53 | 3.52 | 74.01 | casing         |
|        | 3.62 |       |      |       |                |
|        | 1.26 |       |      |       |                |

July 5, 1966

Sample 2 near city engineer B.M. from  
line W-6416

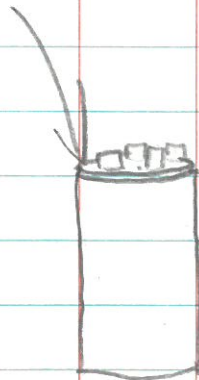
Ryan - Level

Jeff - R.O.

County - Hillsborough

Dune - City of Temple Terrace #8

Clear to partly cloudy / hot



W-6252 B.S. H.T. F.S. ELEV. ✓

B.P. 74.01

T.P. 4.38 78.39 2.41 75.98 casing

2.41

1.97

July 5, 1966

Temple Senae City Engineers B.M.  
from line W-6251

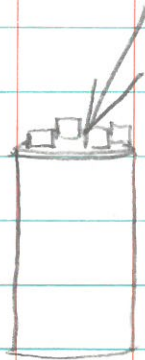
Ryan - Level

Peffer - Rod

County - Hillsborough

Dinner - City of Temple Senae

Weather partly cloudy & hot.



| W-5989           | BS                      | I/H   | FS            | ELEV  | ✓                |
|------------------|-------------------------|-------|---------------|-------|------------------|
| BM               |                         |       |               |       | 48.00            |
| TP <sub>1</sub>  | 5.96                    | 53.96 | 0.91          | 53.05 | 37.25<br>10.75   |
| TP <sub>2</sub>  | 9.62                    | 62.67 | 6.25          | 56.42 |                  |
| TP <sub>3</sub>  | 1.46                    | 57.88 | 8.02          | 49.86 |                  |
| TP <sub>4</sub>  | 1.59                    | 51.45 | 11.39         | 40.06 |                  |
| TP <sub>5</sub>  | 4.83                    | 44.89 | 4.94          | 39.95 |                  |
| TP <sub>6</sub>  | 6.21                    | 46.16 | 5.80          | 40.36 |                  |
| TP <sub>7</sub>  | 2.20                    | 42.56 | 5.31          | 37.25 | CONCRETE<br>BASE |
| TP <sub>8</sub>  | 31.87                   |       | 42.62<br>5.98 | 36.58 | GROUND           |
| TP <sub>9</sub>  | 42.62<br>31.87<br>10.75 |       |               |       |                  |
| TP <sub>10</sub> |                         |       |               |       |                  |

123

July 5, 1966

BM - TEM. TCR CITY CNG.

48.00

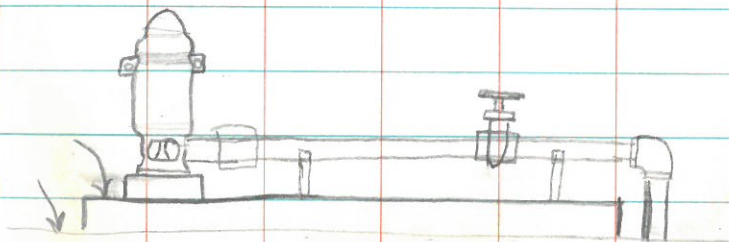
RYAN ROD

JEFF LEVEL

HILLSBOROUGH COUNTY

BOARD OF PUBLIC INSTRUCTION

PARTLY CLOUDY &amp; HOT



W-3970

BS

H.T.

FS

T.F.V.

✓  
42.21

July 6, 1966

B.M.

34.61

BM-SRD DISC BRIDGE

TP<sub>1</sub> 5.56 40.17 4.72 35.45

17.60

TP<sub>2</sub> 8.92 44.37 8.42 35.95TP<sub>3</sub> 3.40 39.35 0.17 39.18TP<sub>4</sub> 11.38 50.56 3.08 47.48TP<sub>5</sub> 7.84 55.32 6.98 48.34TP<sub>6</sub> 1.34 49.68 10.17 39.51TP<sub>7</sub> 7.19 46.70 1.89 34.81TP<sub>7</sub> 10.80 45.61 3.40 42.21

56.43

38.83

38.83

17.60

Rye Land

Riff. Ld.

Limestone Hills Creek

Dune. City of Tampa &amp; Seaside

Quarant. + hot

Well is underground

W-5076 BS IH FS ELEV ✓

BM

60.55

<sup>3 3</sup>  
TP<sub>1</sub> 2.17 62.72 <sup>4 2</sup> 3.66 59.06 27.58  
32.97

TP<sub>2</sub> 10.44 69.50 5.42 64.08

TP<sub>3</sub> 0.14 64.22 11.56 52.66

TP<sub>4</sub> 2.24 54.90 10.72 44.18

TP<sub>5</sub> 1.50 45.68 5.21 40.47

TP<sub>6</sub> 6.12 46.59 8.50 38.09

TP<sub>7</sub> 2.98 41.07 10.74 30.33

TP<sub>8</sub> 3.72 34.05 7.22 26.83

TP<sub>9</sub> 6.68 33.51 5.93 27.58

35.99
68.96
35.97
32.97

JULY 6, 1966

BM - SRD NAIL IN OAK

60.55'

RYAN - ROD

JEFF - LEVEL

HILLSBOROUGH COUNTY

DEL RIO UTILITIES

CLOUDY AFTERNOON

WELL IN LOCKER

WELL HOUSE

ELEV. GROUND LEVEL

W-5077 BS IH FS ELEV. ✓

July 6, 1966

BM

27.83  
27.58

BM - W-5076 FROM SRD BM

TP<sub>1</sub> 5.93 33.51 3.92 29.59

25

RYAN-ROD

TP<sub>2</sub> 4.86 34.45 5.28 29.17

JEFF-LEVEL

TP<sub>3</sub> 4.17 33.34 5.60 29.74

HILLSBOROUGH COUNTY

TP<sub>4</sub> 7.24 34.98 3.19 31.79

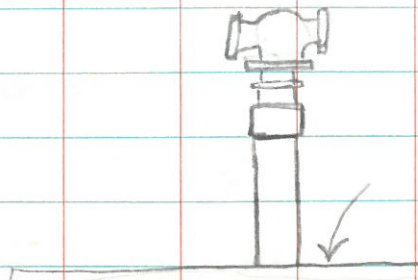
DEL RIO UTILITIES

TP<sub>5</sub> 1.39 33.18 5.35 27.83

PARTLY CLOUDY AFTERNOON

23.59  
23.34  
25

23.34



July 6, 1966

W-6399 B.S. H.T. F.S. ELEV.

B.M. ✓ 3 ✓ 45.27

TP 6.42 51.69 3.33 48.36  $\frac{1.77}{43.50}$ 

TP 5.62 53.98 7.89 46.09

TP 5.70 51.79 4.74 47.05

TP 8.55 55.60 7.64 47.96

TP 2.14 50.10 6.60 43.50 *ground*

28.43

30.20

28.43

1.77

42

U.S. Army Corps of Engineers EDT 57 (U.S.E.)

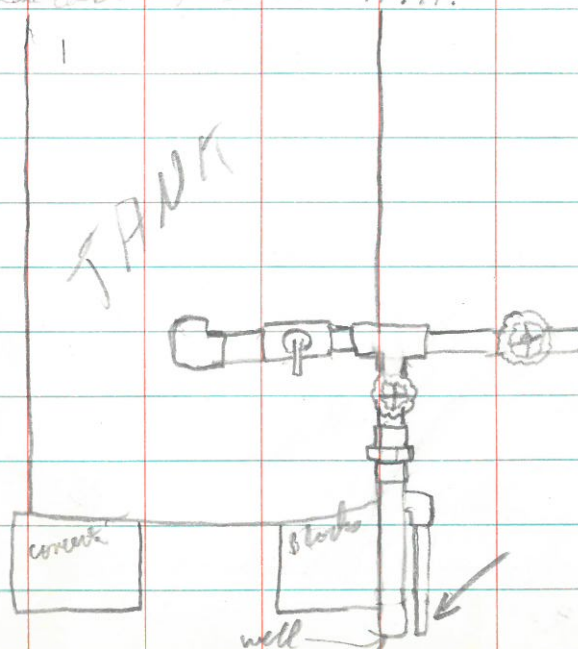
Ryan - Lead

Jeff - Rod

County - Hillsborough

Owner - Susie K. Modder

Dugout + lot A.H.



W-6172 BS IH FS ELEV. ✓

BM

53.17

TP<sub>1</sub> <sup>3.5</sup> 4.88 58.05 <sup>3.5</sup> 8.45 49.60 <sup>40.31</sup> 12.86

TP<sub>2</sub> 4.50 54.10 5.98 48.12

TP<sub>3</sub> 4.80 52.92 6.56 46.36

TP<sub>4</sub> 1.54 47.90 7.08 40.82

TP<sub>5</sub> 3.60 44.42 8.20 36.22

TP<sub>6</sub> 3.42 39.64 4.92 34.72

TP<sub>7</sub> 2.44 37.16 4.64 32.52

TP<sub>8</sub> 9.26 41.78 3.64 38.14

TP<sub>9</sub> 7.86 46.00 0.00 46.00

TP<sub>10</sub> 6.78 52.78 8.40 44.38

TP<sub>11</sub> 8.65 53.03 6.62 46.41

TP<sub>12</sub> 3.43 49.84 4.75 45.09

TP<sub>13</sub> 6.69 51.78 4.52 47.26

TP<sub>14</sub> 2.13 49.39 5.96 43.43

TP<sub>15</sub> 2.51 45.94 5.63 40.31

12.99

85.35

72.47

12.86

133

JULY 6, 1966

BM - USC+GS

Y105 1942

53.169

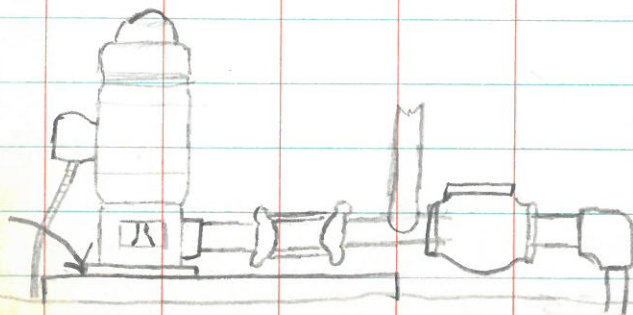
RYAN - ROD

JEFF - LEVEL

HILLSBOROUGH COUNTY

SUNNY BROOK DAIRY

PARTLY CLOUDY AFTERNOON



W-3842 B.S. H.I. F.S. ELEV.

B.M. 22.11

TP. 5.06 27.17 4.20 22.97

420  
-86

ground

July 7, 1966

S.R.D. B.M. installed from M.S.H. - Chicago  
square in sidewalk at Sterling & Kennedy St

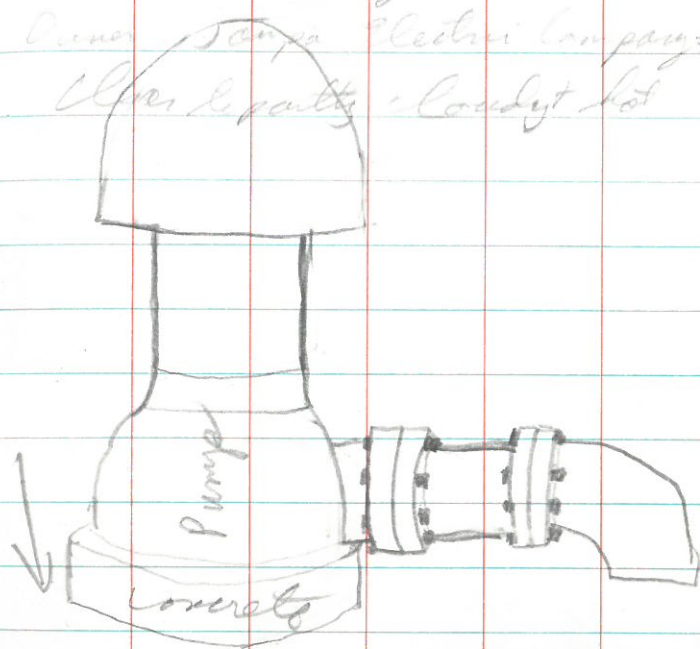
Rya - Level

Jeff - Rod

County Mitchell

Owner - Tampa Electric Company #1

Owner's party - cloudy hot



W 3843 BS. H.J. FS. ELEV

B.M.

22.97

S.L.D. B.M.

from line W-3842

J.P.

5.97

28.94

5.98

22.96

ground

Rye - Level

Jeff. Lot

Locality - Hillsborough

Dune. Dunes. Electra #2

Clear to partly cloudy and hot

W-3844 B.S. H.Z. F.S. F.L.D.

B.M.

T.O. 4.70 27.66 6.08 21.58

778  
7.38

22.96

✓ 7.38  
ground

21.58

S.L.D. B.M. from line W-3843

Ryan - Land  
Jeff - Lab

County - Hillsborough

Dunes - 2 mps. Electric #3

Clear to partly cloudy & hot

W-3861 BS. H.I. FS ELEU

B.M.

21.58

TP 5.86 27.44 5.84 21.60 ground

July 7, 1966

S.R.D. B.M. from line 3844

Ryan - Level

Jeff - Red

County - Hillsborough

Owner - Tampa Electric #4

Clear to partly cloudy + hot

W-3966 P.S. H.T. F.S. ELFO

B.M. 21.60

J.P. 5.84 27.44 5.52 21.92

J.P. 4.87 26.79 5.07 21.72 ground

10.71

12.59

10.59

.12

July 7, 1966

S.R.D. B.M. for line W-3861

Rye - Road

Jeff - Road

County - Hillsborough

Owner - Tampa Electric Co #5

Clear to partly cloudy, hot

W-5662 BS IH FS ELEV.

Assum.

10.00

BM

TP<sub>1</sub> 4.83 14.83 5.72 9.11

TP<sub>2</sub> 5.43 14.54 5.47 9.07

TP<sub>3</sub> 5.41 14.48 5.26 9.22

TP<sub>4</sub> 5.17 14.39 5.43 8.96

TP<sub>5</sub> 4.30 13.26 3.64 9.62

TP<sub>6</sub> 7.25 16.87 4.85 12.02

TP<sub>7</sub> 5.08 17.10 5.86 11.24

37.47

36.23

36.23

1.24

JULY 7, 1966

BM - USC465 0256 1965

RYAN - ROD

JEFF - LEVEL

HILLSBOROUGH COUNTY

GENERAL TELEPHONE CO.

CLEAR + SWEETENING AFTER.

CASING SUBMERGED

ELEV. GROUND LEVEL

W-5655 B.S. H.T. F.S. FLW

July 7, 1966

B.M. 48.00

Top of Elev.

TP 6.46 54.46 4.86 49.60

TP 4.91 54.51 2.78 51.73

Lyon - Seal

TP3 9.94 61.67 5.64 56.03

Jeff. Rd

TP4 2.44 58.47 8.78 49.69

TP5 12.04 61.73 0.03 61.70

County - Millbrook

TP6 11.34 73.04 0.26 72.78

Dunes - Mill Co. Park & Playground

TP7 9.18 81.96 7.66 74.30

Overcast & threatening

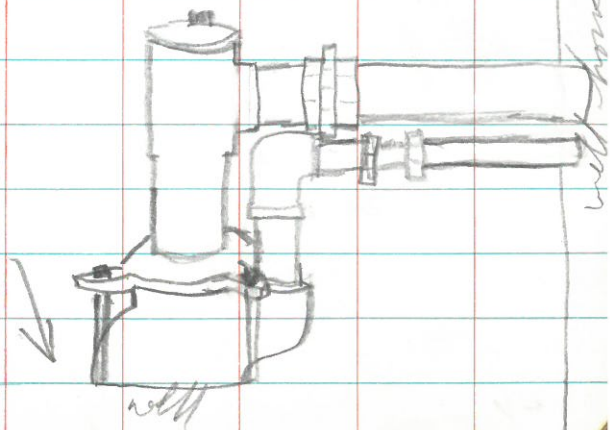
TP8 1.66 75.96 10.80 65.16

ground

51.97

40.81

40.81  
17.16



W-6983 BS IH FS ELEV. ✓

JULY 7, 1966

BM 68.60

BM - TOPO RD ELEV. 68'

$$\begin{array}{r} \text{TP}_1 \quad \overset{3.3}{1.92} \quad 69.92 \quad \overset{4.2}{11.61} \quad 58.31 \\ \hline 60.66 \\ - 7.94 \end{array}$$

RYAN - ROD

$$\text{TP}_2 \quad 2.29 \quad 60.60 \quad 10.98 \quad 49.62$$

JEFF - LEVEL

$$\text{TP}_3 \quad 4.07 \quad 53.69 \quad 4.26 \quad 49.43$$

HILLSBOROUGH COUNTY

$$\text{TP}_4 \quad 5.42 \quad 54.85 \quad 3.63 \quad 51.22$$

J. E. BASHAW

$$\text{TP}_5 \quad 5.98 \quad 51.20 \quad 2.69 \quad 54.51$$

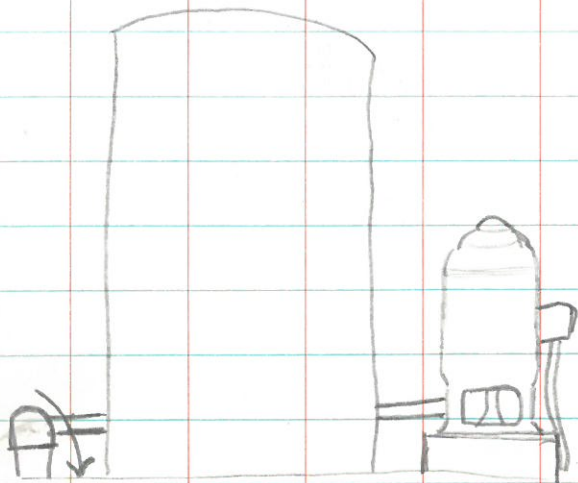
CLOUDY AFTERNOON

$$6.88 \quad 61.39 \quad 1.33 \quad 60.06$$

$$\hline 26.56$$

$$\hline 54.50$$

$$\hline 26.56$$

$$\hline 7.94$$


W-5088 B.S. H.J. F.S. ELEV.

July 12, 1966

B.M.

130.92

U.S. C & G S. B M E 18 1933

TP<sub>1</sub> 6.04 136.96 5.90 131.06

3.73  
134.65

TP<sub>2</sub> 3.72 134.78 3.90 130.88

Open - Level

TP<sub>3</sub> 5.90 136.78 2.13 134.65 ground

Stiff - Rod

15.66

11.93

11.93

3.73

County - Hillsborough

Owner - Sugar Rose Canning Co.

Clear to partly cloudy & hot

We'll insert locked ten well  
house near SAL R.R. tracks  
behind plant.

## CONTENTS

## PAGE

## WELL NUMBER

| PAGE | WELL NUMBER |   | PAGE | WELL NUMBER |   |
|------|-------------|---|------|-------------|---|
|      |             |   | 33   | 6898        | ✓ |
| 1    | 6993        | ✓ | 35   | 7052        | ✓ |
| 3    | 6995        | ✓ | 37   | 7005        | ✓ |
| 5    | 6953        | ✓ | 39   | 6942        | ✓ |
| 7    | 7001        | ✓ | 41   | 6941        | ✓ |
| 9    | 7006        | ✓ | 43   | 6973        | ✓ |
| 11   | 7003        | ✓ | 45   | 6964        | ✓ |
| 13   | 6992        | ✓ | 47   | 6990        | ✓ |
| 15   | 6896        | ✓ | 49   | 5549        | ✓ |
| 17   | 6994        | ✓ | 51   | 6506        | ✓ |
| 19   | 6897        | ✓ | 53   | 7385        | ✓ |
| 21   | 6895        | ✓ | 55   | 7036        | ✓ |
| 23   | 7004        | ✓ | 57   | 7041        | ✓ |
| 25   | 6962        | ✓ | 59   | 6602        | ✓ |
| 27   | 6989        | ✓ | 61   | 5718        | ✓ |
| 29   | 6960        | ✓ | 63   | 6324        | ✓ |
| 31   | 6970        | ✓ | 65   | 6255        | ✓ |

PAGE

WELL  
NUMBER

69

6978

✓

71

6593

✓

73

6691

✓

75

6658

✓

77

6437

✓

79

6660

✓

81

6693

✓

83

6711

✓

85

6699

✓

87

6697

✓

89

6700

✓

91

6064

✓

93

6687

✓

95

6650

✓

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✓

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✓

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103

6166

✓

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✓

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✓

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✓

111

3268

✓

113

4612

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115

4614

✓

117

6416

✓

119

6251

✓

121

6252

✓

123

5989

✓

125

3970

CHECK  
PM

127

5076

✓

129

5077

✓

131

6399

✓

133

6172

✓

135

3842

✓

137

3843

✓

139

3844

✓

141

3861

✓

143

3966

✓

145

5662

✓

147

5655

✓

149

6983

✓

151

5088

✓