1962

1962

LEVEL BOOK

No. 350A

Osceola Co. #1

COUNTY

32

Florida Geological
Survey

Wells Location & Elevation
June–August 1962
Osceola County

Party:
Lyell
Himes

Osceola 62-1

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Elevation on W 5121 — 6 Aug 62 warm overcast, calm (1)

Sta.	BS	HI	FS	Elev.	
BM	6.83			59.48	
		65.31			
W5121			4.52	60.79	= ground elev.
TP#1	~~3.97~~ 2.34		3.27	62.04	= base of pump
		65.01			
BM			6.53	58.48	

Elevation on W 5236

6 Aug 62 Warm, Overcast, Calm (2)

Sta.	BS	HI	FS	Elev.
TBM	4.27			66.08
		70.35		
ground dW5236			4.55	65.80
TP#1	2.66		2.75	67.60
		70.26		
TBM			4.19	66.07
				66.09
				-.01

TBM 'X' in left side of south entrance to feed mill at Osceola Fruit Co.

Elevation on W3758 — 8 Aug 62 — cool, overcast, mild

Sta.	BS	HI	FS	Elev.		
BM	6.96			67.38	USC&GS	K-59
		74.34				
W3758			3.78	70.56	ground elev.	
~~TP#1~~	3.84		3.61	70.73		
		74.57				
BM			7.19	67.38		

Elevation on WS815

Sta.	BS	HI	FS	Elev.
TBM	6.23			83.38
		90.11		
TP#1	4.93		5.03	85.08
		90.01		
WS815			6.17	83.84
TP#2	6.01		5.41	84.60
		90.61		
TP#3	4.72		5.70	84.91
		89.63		
TBM			6.26	83.37
				83.38
				-.01

8 Aug 62 cool, overcast, calm (5)

TBM Iron Pipe beneath gate in Carroll St. 83.38

ground elev.

Elevation on W 4934

8 Aug 62 cool/overcast/rain (6)

Sta.	BS	HI	FS	Elev.	
TBM	9.48			83.38	TBM Iron pipe beneath Gate on Carol St.
		87.86			
TP#1	5.11		7.22	80.64	
		85.75			
W4934			4.49	81.26	ground elev.
TP#2	6.97		6.60	79.15	
		86.12			
TP#3	5.59		4.03	82.09	
		87.68			
TBM			4.30	83.38	

Elevation on W4302

S	Sta.	BS	HI	FS	Elev.
T	TBM	6.41			83.38
			89.79		
T	TP#1	5.01		4.55	85.24
			90.25		
W	W4302			4.93	85.32
T	TP#2	5.65		4.92	85.33
			90.98		
T	TP#3	4.69		5.94	85.04
			89.73		
T	TBM			6.36	83.37
					-83.38
					-.01

8 Aug 62 cool, overcast, mild

TBM Iron pipe beneath Gate on Carroll St.

ground elev.

Elevation on W3801

S	Sta.	BS	HI	FS	Elev.
T	TBM	5.02			84.60
			89.62		
T	TP#1	6.27		2.82	86.80
			93.07		
W	W3801			5.03	88.04
T	Cutoff			3.97	89.10
	TP#2	4.36		4.59	88.48
			92.84		
	TP#3	2.71		6.12	86.72
			89.43		
	TBM			4.83	84.60

8 Aug 62 Cool, overcast mild (8)

TBM TP#2 from page 5

ground elev.

cutoff elev.

X cut in brick retainer wall surrounding Jelly Factory sign SE side of wall

Elevation on W3385 & W3386

9 Aug 62

warm, clear, mild (9)

Sta.	BS	HI	FS	Elev.	
BM	3.78			75.19	BM USC&GS AP-24
		78.97			
TP#1	5.06		4.96	74.01	
		79.07			
TP#2	5.70		4.27	74.80	
		80.50			
W3386			7.02	73.48	ground elev.
W3385			3.39	77.11	ground elev.
TP#3	4.99		6.17	74.33	
		79.32			
TP#4	5.54		5.32	74.00	
		79.54			
BM			4.36	75.18	

Elevation on W5869 — 9 Aug 62 — warm, clear, mild

Sta.	BS	HI	FS	Elev.		
BM	3.43			66.14	USC&GS	M-59
		69.57				
TP#1	7.36		4.86	64.71		
		72.07				
TP#2	6.98		3.88	68.19		
		75.17				
TP#3	3.24		2.80	72.37	Nail in pwr pole on curve of sand road approx 100' E of well	
		75.61				
W5869	~~6.62~~		4.21	71.40		
TP#4	4.47		6.62	68.99		
		73.46				
TP#5	2.26		7.47	65.99		
		68.25				
BM			2.10	66.15		
				66.14		
				+.01		

Elevation on W5803

10 Aug 62 — cool/overcast breezy

Sta.	BS	HI	FS	Elev.	
TBM	7.32			73.55	RR spike in 10" Pine
		80.87			
TP#1	9.21		1.71	79.16	
		88.37			
W5803			5.19	83.18	
TP#2	4.00		4.17	84.20	
		88.20			
TP#3	2.26		10.61	77.59	unstamped SRD Bench Mark in South head of culvert on US 192, 441
		79.85			
TBM			6.30	73.55	

Elevation on W 2147

Sta.	BS	HI	FS	Elev.
TBM	5.20			74.26
		79.46		
TP#1	4.16		3.67	75.79
		79.95		
TP#2	5.38		3.74	76.21
		81.59		
W2147			5.17	76.42
Well			4.99	76.60
TP#3	3.42		5.51	76.08
		79.50		
TP#4	3.63		3.83	75.67
		79.30		
TBM			5.04	74.26

10 Aug 62 Cool, overcast, breezy (12)

RR spike in 48" camphor tree
84' Lt. Sta. 209+28 on
Hwy 534

ground elev.

base of pump

TDM
73.55
BS 6.30
79.85

BM
79.55
FS 5.12
74.73