NWF - 3215

already entered

COMPUTER ENTERED

SITE SCHEDULE
NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
Water Resources Division

CALHOUN FARMS # 7

[1] = SITE ID NO. 303025085044701 CALHOUN FARMS

Owner Name [2] = LAST LEE FARMS [3] = FIRST ~~MAS~~ [4] = MI

[63] = Common WELL NAME ~~Mas Lee Farm #7~~

[5] = MAILING ADDRESS [6] = CITY [7] = STATE FL [8] = ZIP

[9] = TELEPHONE NO. [10] = COUNTY Calhoun [11] = LATITUDE 303025 [12] = LONGITUDE 085044701

[13] = LAND NET LOC. B¼ C¼ ¼ S 06 T 1N R 8W [14] = LOCATION MAP ALTHA EAST [15] = HYDROLOGIC UNIT 03

* * * FURNISH LOCATION SKETCH ON BACK OF FORM * * *

[16] = USE OF SITE (circle)
A = anode; C = standby; D = drain; E = geothermal; G = seismic; H = heat reservoir; M = mine; O = observation; P = oil or gas; R = recharge; S = repressurize; T = test; U = unused; (W) = withdrawal; X = waste disposal; Z = destroyed

[17] = USE OF WATER (circle)
1 = air conditioning 2 = commercial
3 = food processing 4 = power generation
5 = fire 6 = hospital/medicinal 7 = domestic
(8) = irrigation 9 = lawn irrigation
10 = Industrial cooling 11 = mining 12 = industrial
13 = public supply 14 = aquaculture 15 = recreation
16 = attraction 17 = livestock 18 = institutional
19 = other

[18] = WELL DEPTH 354 [19] = TOP OF CASING [20] = BOTTOM OF CASING 126

[21] = DIAMETER 4 [22] = SOURCE[1] S [23] = CASING MATERIAL[2] S [24] = SCREEN LENGTH

[25] = FINISH[3] (circle) C F G H O P S T W (X) Z [26] = DRILLER LICENSE NO. 1942 Name W. L. Willis

[27] = DATE OF CONSTRUCTION 12/12/79 [28] = METHOD OF CONSTRUCTION (circle) A = air rotary; B = bored or augered; (C) = cable tool; D = dug
(H) = hydraulic rotary; J = jetted; P = air percussion; R = reverse rotary; T = trenching;
V = driven; W = drive and wash; Z = other

[29] = WATER LEVEL BELOW LSD [30] = DATE MEAS. [31] = SOURCE[1] [32] = METHOD OF MEASUREMENT (circle) A = airline; B = analog; C = calibrated airline; E = estimated; G = pressure gage; H = calibrated press. gage; L = geophysical log; M = manometer; N = non-recording gage; R = reported; S = steel tape T = electric tape; V = calib. electric tape Z = other.

[33] = SITE STATUS (circle) A = dry; B = recently flowing; C = flowing; D = nearby flowing
E = nearby recently flowing; F = injector site; G = injector site monitor;
H = meas. discont.; I = obstruction; J = pumping; K = recently pumped; L = nearby pumped
M = nearby recently pumped; N = foreign substance; O = well destroyed P = surface water
Q = other

water level is measurable

[34] = ALTITUDE 125 Measuring point description hole in turbine base ≅ 1.0' above LSD

[35] = AQUIFER OR CONFINING UNIT (circle) (A) = Floridan; B = Upper Floridan; C = Lower Floridan; D = Surficial; E = Sand and Gravel; F = Intermediate
G = Upper confining unit; H = Bucatunna Clay confining unit; I = Lower confining unit; J = other

[36] = TYPE OF LIFT (circle) A = airlift; B = bucket; C = centrifugal; J = jet; P = piston; R = rotary; S = submergible; (T) = turbine; U = unknown; Z = other

[37] = TYPE OF POWER (circle) (D) = diesal; E = electric; G = gasoline; H = hand; L = LPgas; N = natural gas; W = windmill; Z = other

[38] = HORSEPOWER [39] = PUMP INTAKE [40] = DISCHARGE [41] = SOURCE[1] [42] = METHOD OF MEAS.[4]

[43] = STATIC LEVEL [44] = PRODUCTION LEVEL [45] = DRAWDOWN [46] = SPECIFIC CAPACITY [47] = PERIOD PUMPED

Field Water Quality: [52] = DATE OF SAMPLE [48] = TEMPERATURE [49] = pH [50] = SPECIFIC CONDUCTIVITY

[51] = CHLORIDE

TRANSACTION (circle) add delete modify
REFERENCE NUMBER
RECORDED BY T. Pratt
DATE 5.31.83

[53] = DATA RELIABILITY (circle) (C) = field checked; U = unchecked

[54] = SITE VISITED BY T. Pratt

[55] = DATE VISITED 05/29/83

[56] = WATER USE NO.

[57] = WELL PERMIT NO. 91286

[58] = BUREAU OF GEOLOGY NO.

[59] = OWNER ID NO. #7

[60] = GEOPHYSICAL LOG NO. CN-17

[61] = AVAIL. LOG DATA[5] (circle)
A B (C) D E F G H I (J) K L M N O P Q S (T) U V X Z

[62] = OTHER DATA SOURCES (circle)
A = well permit; B = inspection rept.
C = intent; D = completion; E = geophysical
F = site schedule; G = BOG; H = sanitary survey
I = injection permit; J = injection clearance;
K = pump test; L = water quality analysis

REMARKS Berkley pump

FOOTNOTES:
1 S = NWFWMD; D = driller; O = owner; A = other gov't.; R = reported; L = logs; G = geologist; Z = other.
2 B = brick; C = concrete; G = galv. iron; I = wrought iron; M = other metal; P = PVC/plastic; R = rock; S = steel; T = tile; U = coated steel; W = wood; Z = other.
3 C = porous concrete; F = gravel w/perf.; G = gravel screen; H = horizontal gallery; O = open end; P = perforated/slotted; S = screen; T = sand point; W = walled; X = open hole; Z = other.
4 B = bailer; C = current meter; E = estimated; F = flume; M = totaling meter; O = orifice; P = pilot tube; R = reported; T = trajectory; U = venturi; V = volumetric; W = weir; Z = other.
5 A = time; B = collar; C = caliper; D = driller; E = electric; F = fluid cond.; G = geologist; H = magnetic; I = induction; J = gamma; K = dip meter; L = laterlog; M = microlog; N = neutron; O = microlater log; P = photo; Q = radioactive tracer; S = sonic; T = temp.; U = gamma-gamma; V = fluid velocity; X = core; Z = other.

303025085044701

Nodata - SSR

0'-5'	Top soil
5'-20'	Red sand
20'-30'	yellow sand
30'-45'	gray sandy clay
45'-80	Blue marl
80'-85'	Hard rock
85'-120'	white clay
120'-165'	Gray lime
165'-175	White lime
175'-220'	Gray lime
220'-240'	Blue marl
240'-260'	Gray lime
260'-290'	Hard gray lime
290'-310'	Hard brown Rock
310'-350'	Brown lime

NWFID-3715

Box 3

NWFWD-3215

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

FILE NO. CN-17

B.O.G. NO. W-

WELL NUMBER ____ BASIN 11E LAT. 30°30'31" LONG. 85°04'40" COUNTY Calhoun DATE 12/13/79 PERMIT NO. ____

LOCATION T 1N R 8W SEC 6 NE ¼ of SW ¼ of SW ¼ MAP OR QUAD Altha East, Fla. 7' [✓] 15' [ ]

OWNER ~~Plantation Farms~~ — Calhoun Farms #7 ADDRESS ____

WELL DEPTH 354 ft. CASED 126 ft. OPEN HOLE 228 ft. WELL FINISHED: SCREENED No SCREEN INTERVAL No OPEN HOLE Yes

START OF LOG LSD ± 0 ft. TOP OF CASING TO LSD 1.5' DEPTH LOGGED TOP 0 ft. BOTTOM 354 ft. TOTAL FT. LOGGED 1062'

CONDITION New, Irrigation DATE DRILLED 12/79 GROUTED No DATE N/A CAPPED No TYPE OF CASING Steel

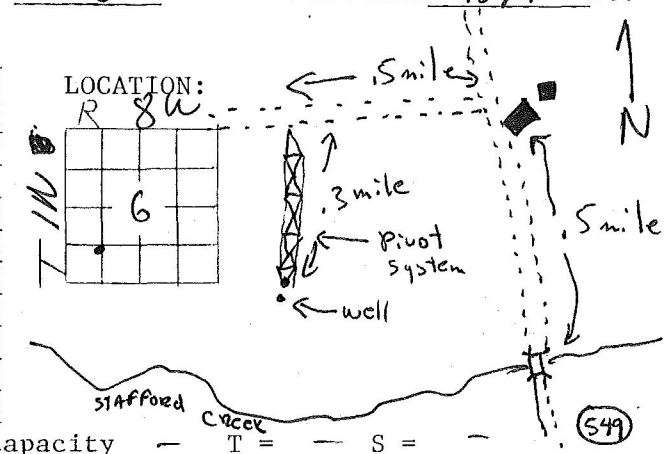
FLOWING No GPM N/A HEAD – IN. TOP OF LS LSD ____ MSL ____ ELEVATION OF LSD TO MSL 122 SIZE 14"

FORMATION ____ FORMATION TOP REFERENCE TO LSD ____ ft. MSL ____ ft.

AQUIFER Floridan WATER LEVEL REFERENCE TO LSD -54 FT. MSL +68 ft. ARTESIAN HEAD N/A ft.

TYPE OF LOG	INTERVAL TO		VERT. SCALE	HORZ. SCALE	DIRECTION LOGGED	SPEED FT./MIN.	REMARKS
Gamma w/ccl TC=	4	354	1"20ft.	0-100CPS	up	25'/min	
Caliper-Arms= 32"	205	354	1"-20'	2"-32"	up	25'/min	
Temp w/ccl	2	278	1"-20'	—	down	25'/min	
Fluid Resistivity							
Electric -16,64 R_p							
Flow Meter							
Sampler - Depth(s)							
Neutron							

LOCATION:



Pump Test info - Pumped @ N/A gpm static – pumping level – dd – specific capacity – T = – S = –

USE OF WELL Anode ___ Drainage ___ Observation ___ Oil-Gas ___ Recharge ___ Test ___ Abandoned ___ Withdrawal ___ Waste ___ Irrigation ✓ Public Supply ___

QUALITY WATER SAMPLE Yes ___ No ✓ Date N/A Depth(s) – pH – Salinity – Conductivity – Temp. – Chloride –

DRILLER W.L. Willis TYPE OF RIG Cable tool PUMP INTAKE DEPTH ? TYPE OF PUMP turbine hp ? DRILLER SAMPLES Yes

Start of Logging 10:30 Finished logging 12:00 Total Time 1.5 hr. Operator/observer Pratt / W.A. Oulke

Well Accessibility good

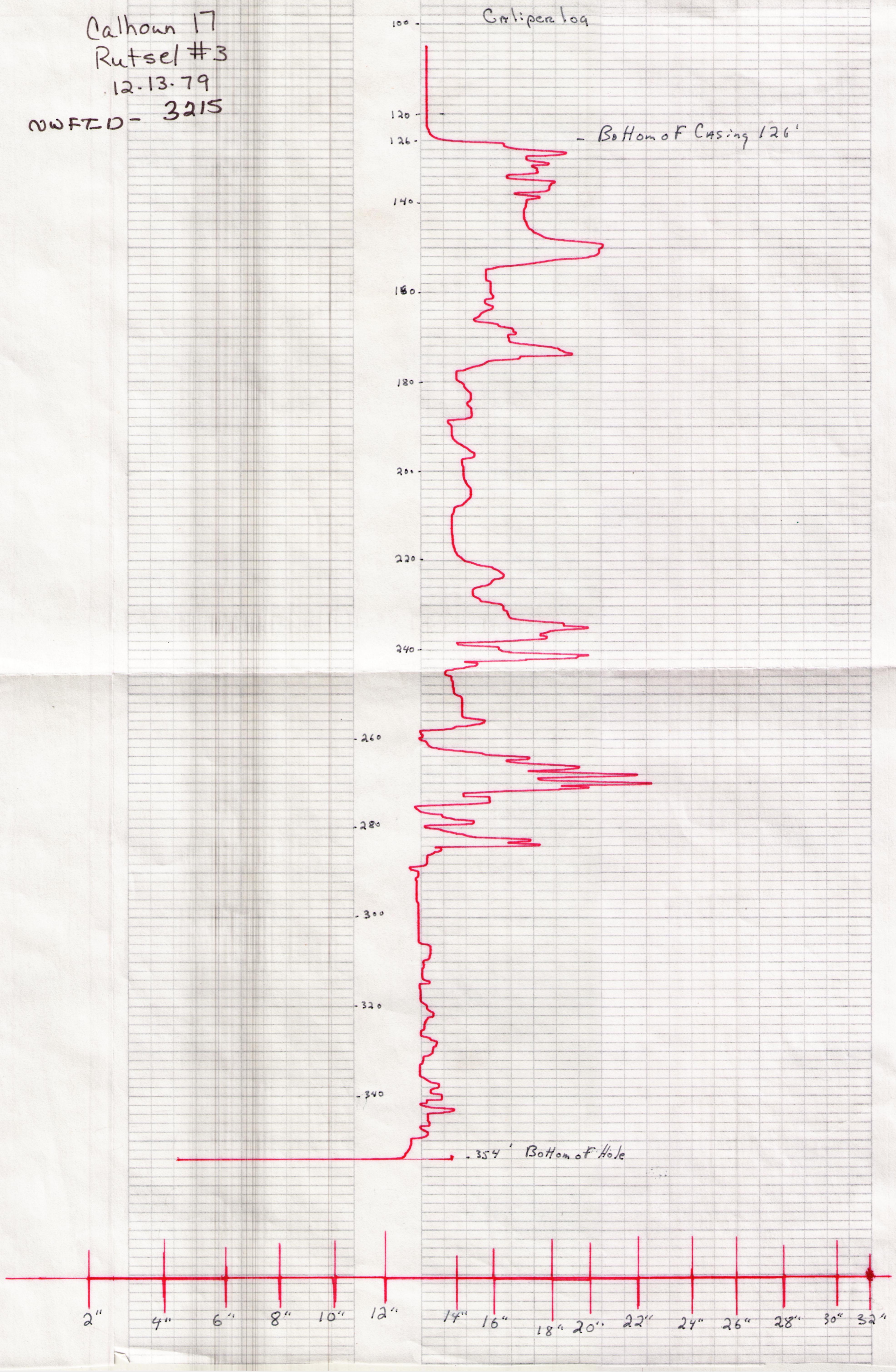
Lithological Summary ____

REMARKS: well located at center of pivot system north of Stafford creek.

THIS LOG FOR HYDROGEOLOGICAL DATA ONLY - NOT FOR CONTRACTUAL SATISFACTION

NWFWMD Form No. 42

Calhoun 17
Rutsel #3
12-13-79
NWFTD - 3215



Calhoun 17
Rutsel #3
12·13·79
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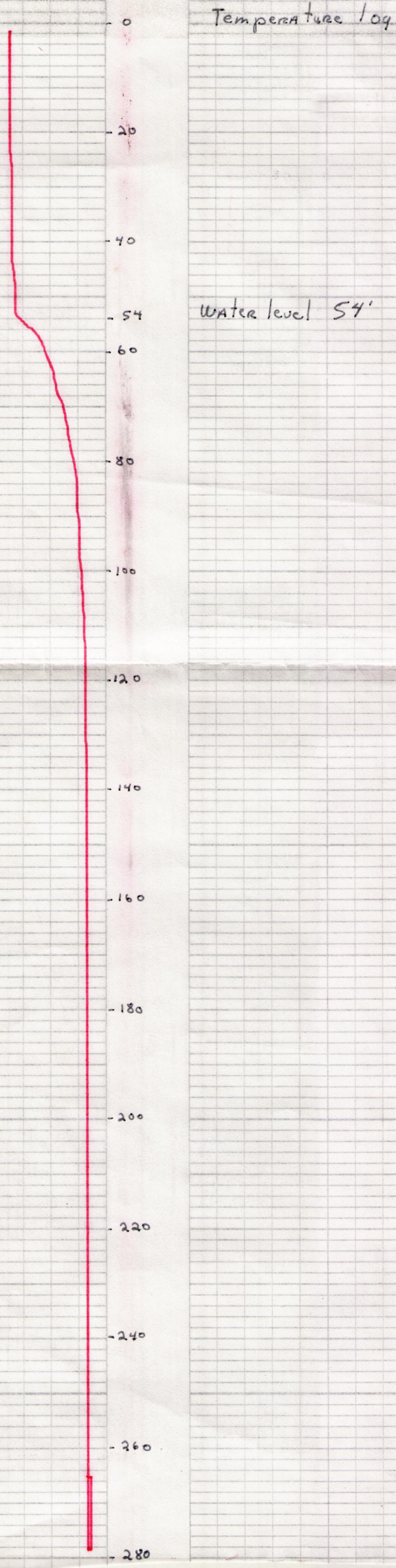

Calhoun 17
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Bottom of Casing

Bottom of Hole