

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

E-log # 11

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by TS Source of data Owner wife Date 8/56 Map ATLANTA 113 C

State 28 County Calhoun (or town) 07

Latitude: 33° 52' 15" N Longitude: 089° 12' 23" W Sequential number: 1

Lat-long accuracy: 3 T 14 N 1 S 1 R 1 Sec 9 NWSE, SW, SW

Local well number: L00320914S01E Other number: B & H

Local use: oil Owner or name: J. D. BLUE

Address: Box 106 YARDAMAN

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data: type: USGS 7-6-56

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data: E log 200-990'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1505 ft. Head: 6 ft. From logs on either side, it looks like it TDs in McShaw

Depth cased: ft. Casing type: 4 in. Diam.

Finish: (C) porous concrete, (F) gravel w. (S) gravel w. (H) horiz. (O) open perf., (P) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other H

Method: (A) drilled, (B) air bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse trenching, (V) driven, (W) drive wash, (B) other H

Date Drilled: 9/53 9:53 Pump intake setting: ft.

Driller: Lovelace

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, R/P LP S Trans. or meter no. 5

Descrip. MP 275 ft above LSD, Alt. MP 275

Alt. LSD: 2810 Accuracy: m=L

Water Level: 42 ft above MP; 42 ft below LSD Accuracy: G

Date meas: 9:53 Yield: gpm Method determined:

Drawdown: ft Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron 0.18 Sulfate 0.6 Chloride 125 Hard. 19

Sp. Conduct 784 K x 10⁶ 4 Temp. °F Date sampled:

Taste, color, etc.

5/29/91
DH/JE
130.00
17.12
112.88
-0.80 MP
112.08

[Handwritten signature]

Well No. _____

L3

Latitude-longitude _____

HYDROGEOLOGIC CARD

Province: 03 Section: _____

Subbasin: 156

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (U) undulating, valley flat

MAJOR AQUIFER: K3 aquifer, formation, group

Lithology: S Origin: 6 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

MINOR AQUIFER: _____ aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ spd/ft Coefficient Storage: _____

Coefficient Perm: _____ spd/ft²; Spec cap: _____ spm/ft; Number of geologic cards: _____

