

GW05982
0060006-02

RLB 10/20/03

05

FORM 9-1642
(1-68)

Well No. M50

WELL SCHEDULE
GEOLOGICAL SURVEY

Elec. log #17

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

~~127A~~ 127A

MASTER CARD

Record by PEG Source of data Driller + ELECT LOG Date 10/29/63 Map Cleveland

State 28 County Bolivar 06

Latitude: 33 44 20 N Longitude: 09 04 44 0 Sequential number: 1

Lat-long accuracy: 3 T 22 S R 5 W 20 NW SW NW SW

Local well number: M05002022N05W Other number: B & M

Local use: 064017 Owner or name: Town of Cleveland

Owner or name: CLEVELAND Address: Cleveland, Miss

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other MU P

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: Private Laboratory MSBOW P

Freq. sampling: Pumpage inventory: no. period:

Aperture cards: SPRT yes

Log data: D.E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 178.5 ft Meas. 3

Depth cased; (first perf.) 170.5 ft Casing type: 18x12 in accuracy 1.8

Finish: (C) porous concrete, (F) gravel v. concrete, (G) gravel v. (perf.), (H) horiz. (screen), (I) open gallery, (J) open end, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other G

Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air, (G) reverse, (H) trenching, (I) driven, (J) drive wash, (K) other H

Date Drilled: 8/26/64 9.6.3 Pump intake setting: 110.4 ft

Driller: Jayne Central

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. Trans. or meter no.

Descrip. MP air vent at 2.5' @ 140 ft above LSD; Alt. MP 140

Alt. LSD: 137 Accuracy: 3

Water Level: 31 ft above MP; 123.55 ft below LSD; Accuracy: 123.55

Date meas: 064 Yield: 1900 gpm Method determined

Drawdown: 064 ft Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

12/11/80
55
8.40
46.60
MP 2.5
47.10
137
44
97

FUNCTION and VERIFIED
ROLLA COMBINATION BRANCH

Well No.

300

