

WRD Exp. (GW)
April 1966

Well No. 68

PUNCHED
APR 22 1975
TRANSMITTED FOR ADP

WELL SCHEDULE GEOLOGICAL SURVEY REPLACEMENT

E-log 26
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by W.T. Oakley Source of data EM. Graham Date 8-10-65 Map County

State Miss 2 28 County (or town) Lawrence 39

Latitude: 31⁵ 32⁵ 58⁵ N⁵ Longitude: 09¹² 00¹⁵ 06¹⁸ 28¹⁸ Sequential number: 1

Lat-long accuracy: 2²⁰ T. 7⁵ S. R. 11⁵ W. Sec 28, SW $\frac{1}{4}$, NW $\frac{1}{4}$, $\frac{1}{4}$

Local well number: 6008³¹ 08³³ 28³⁵ 07³⁷ N³⁹ 11⁴¹ E⁴³ Other number: _____ B & M

Local use: 064³⁵ 026⁴⁰ 064⁴⁵ 32⁵¹ Owner or name: Town of Monticello

Owner or name: MONTICELLO⁵² 0⁵⁶ Address: Monticello, Miss

Ownership: County, Fed Gov't, (M) 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 _____ P

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

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

Hyd. lab. data: _____

Qual. water data; type: Complete Chemical Analysis

Freq. sampling: Original Pumpage inventory: period: _____

Aperture cards: _____

Log data: E log # 26

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 917 ft 917 Meas. rept. rept 6

Depth cased: (first perf.) 867 ft 867 Casing Type: _____; Diam. 12-8 in 12

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

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

Date Drilled: Oct 1964 964 Pump intake setting: _____ ft _____

Driller: Layne Central, Jackson, Miss

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ T Deep D Shallow 0

Power (type): (nat) diesel, (elec) elec, gas, gasoline, hand, gas, wind; H.P. 50 Trans. or meter no. _____

Descrip. MP vent at 2.5' ft _____ above LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____ 6

Water Level 105 ft above MP; _____ ft below LSD 105 Accuracy: rept 6

Date meas: 30 Oct 64 064 Yield: 350 gpm 350 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs 34

QUALITY OF WATER DATA: Iron 0.28 ppm 2 Sulfate 0.8 ppm 0 Chloride 2.9 ppm 0 Hard. 0 ppm 0

Sp. Conduct 275 K x 10⁶ 2 Temp. 74 °F 74 Date sampled 12-15-66 066

Taste, color, etc. _____

11/6/81
wall off 35 min
158
1.10
156.80
2.5
154.40
220
154
66

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