

WRD Ex. (GW)
April 1966

Well No. D 14

PUNCHED
MAR 24 1975

WELL SCHEDULE

E 109 # 181

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

ID 325217090060001
MASTER CARD

Record by J. A. Callahan Source of data Obs & Dris Date 2-14-68 Map Vaughn Quad

State Miss 1 28 County (or town) Yazoo 1 82

Latitude: 32^{deg} 5^{min} 21^{sec} N Longitude: 09^{deg} 0^{min} 06^{sec} W Sequential number: 1

Lat-long accuracy: 2²⁰ T. 12^N S, R 2²⁰ W, Sec 21, SW 1, NE 1, SW 1

Local well number: D014ACZ712NO2E Other number: B & M

Local use: 042181 Owner or name: Sou. Bell Tele. Co

Owner or name: SOUTHERN BELL TEL Address: Pickens, Miss

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P S, Rec, (H) (I) (M) (N) (P) (R)

Use of well: (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H # U

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

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. Q 6/93

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no, period:

Aperture cards:

Log data: E-109 44-1758 - D(Bowc) D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1738 ft 1.738 Meas. accuracy 4

Depth cased (first perf.): 1688 ft 1.688 Casing type: Steel galv. Diam. 4x2 1/2 in

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

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) 50 reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 2-14-68 968 Pump intake setting: 275-18 stages ft 36 38

Driller: W.G. BUTLER, WHITE OAK 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, other Deep S

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. of meter no. 7

Descrip. MP 325 ft above below LSD. Alt. MP 315 318

Alt. LSD: 315 318 Accuracy: (source) CI 10 4

Water Level: 80 ft above below MP; Ft below LSD 80 Accuracy: D

Date meas: 2.6.8 Yield: 2.68 gpm 60 Method determined 61

Drawdown: 02 ft Accuracy: 05 Pumping period hrs 66 68

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct 73 K x 10⁶ Temp. °F 74 76 Date sampled 77 79

Taste, color, etc.

Send copy to Well logs.

Well No. D 13