

WRD Exp. (GW)
April 1966

REPLACEMENT

Well No. 017

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH
TRANSMITTED FOR ADP

MASTER CARD

Record by H. B. Harris Source of data T. G. Rhodes Date 10-11-61 Map County

State Miss County 28 (or town) Lamar 37

Latitude: 31° 03' 07" N Longitude: 089° 25' 52" W Sequential number: 1

Lat-long accuracy: 2' T. 1 S. R 14 Sec. 17, NW 1/4, NW 1/4, NW 1/4

Local well number: 017BB1701N14W Other number: AEC 017-3

Local use: UINK Owner or name: D. K. Patterson

Owner or name: D. K. PATTERSON Address: Lumberton, Miss

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

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

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

DATA AVAILABLE: Well data Freq. W/L meas.: None Field aquifer char.

Hyd. lab. data:

Qual. water data; type: USGS complete 1-22-62

Freq. sampling: Original Pumpage inventory: yes no period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 640 ft Meas. 640 accuracy 6

Depth cased: (first perf.) _____ ft Casing type: plastic; Diam. 2 in 2

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

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

Date Drilled: 1958 958 Pump intake setting: _____ ft 36 38

Driller: _____ name _____ address _____

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 P Deep Shallow

Power (type): diesel, leg, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: 300 Accuracy: (source) Lumberton top 1-10-86 47

Water Level: 100 ft above below MP; Ft below LSD 100 Accuracy: rpt 52 6

Date meas: Oct 10, 1961 061 Yield: _____ gpm _____ Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 62 68

QUALITY OF WATER DATA: Iron 1.0 Sulfate 4 Sulfate 3.8 Chloride 3.0 Hard. 10

Sp. Conduct 268 K x 10⁶ 2 Temp. 70° F 70 Date sampled 1-22-62 162

Taste, color, etc. good clear

