

JUN 1 1965
RECORDED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B. J. DALSTON Source of data F.A.R.B. Date 3-6-57 Map SCHLATER 15

State MISS. County (or town) LEFLORE Sequential number: 1

Latitude: 33 33 42 N Longitude: 09 02 31 W

Lat-long accuracy: 30 T. 20 S, R. 2 Sec. 34 NE 1/4, NW 1/4, NE 1/4

Local well number: F 004 84 34 20 N 02 W Other number: _____

Local use: 064 Owner or name: _____

Owner or name: C S WHITTINGTON Address: Greenwood, Miss.

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

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr Med, Ind, P S, Rec, _____

water: Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other RISE I

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

DATA AVAILABLE: Well data 1 Freq. W/L meas.: _____ Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: U.S.G.S. 7-21-65

Freq. sampling: _____ Pumpage inventory: _____ period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 108 Meas. rept. accuracy _____

Depth cased; (first perf.) _____ ft 58 Casing type: STEEL; Diam. _____ in 16

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

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

Date Drilled: 9 5 4 Pump intake setting: _____ ft _____

Driller: LAYNE-CENTRAL, CLEVELAND, MISS.

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other T Deep 0 Shallow 40

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

Descrip. MP TOP CASING 1.5 ft above below LSD, Alt. MP 121.5

Alt. LSD: _____ Accuracy: (source) TOP 3

Water Level 110.2 ft above below MP; Ft below LSD 1.5 Accuracy: _____

Date meas: 3 5 4 Yield: _____ gpm 1800 Method determined 0

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

QUALITY OF WATER DATA: Iron _____ ppm 16 Sulfate _____ ppm 0 Chloride _____ ppm 0 Hard. 196 5

Sp. Conduct 520 K x 10⁶ 7 Temp. _____ °F 65 Date sampled 7 6 5

Taste, color, etc. TASTES IRON CLEAR

Well No. _____

Well No. FA

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

E Drainage Basin: 154 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, (F) flat, (H) hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat: _____

MAJOR AQUIFER: _____ system series Q6 aquifer, formation, group MA

Lithology: 5R Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 50 Depth to top of: _____ ft 20

MINOR AQUIFER: _____ system series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 5 1/2 ft to 10 1/2 ft

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

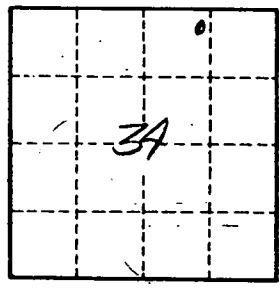
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

3/11/65
WL = 14.85
By BEE



Well No. FA