

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E. Harvey (SAL) Source of data Owner Date 8/13/54 (1/75) Map Schlater 15' 1961

State Miss County Leflore (or town) 42

Latitude: 33° 36' 42" N Longitude: 090° 20' 21" W Sequential number: 1

Lat-long accuracy: 3" T 20 S, R 1 Sec 7, NE 1/4, SW 1/4

Local well number: G002AC0720NO1W Other number: _____

Local use: 064 Owner or name: _____

Owner or name: MILLER BUSH Address: _____

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, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other I

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 110 ft Meas. accuracy 6

Depth cased: 60 ft Casing type: _____; Diam. 16 to 12 in

Finish: porous concrete, gravel w. concrete, (perf.), gravel w. (screen), (H) horiz. open perf., (S) screen, sd. pc., (W) shored, open hole, (X) 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, (X) other H

Date Drilled: 7/54 Pump intake setting: _____ ft

Driller: Layne Central

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 I Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 60 Trans. or meter no. W

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

Alt. LSD: 130 Accuracy: Topog

Water Level: 20.53 ft above _____ ft below MP; Ft below LSD 21 Accuracy: _____

Date meas: 3/5/65 Yield: 2500 gpm Method determined 9

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10⁶ Temp. 63.5 °F Date sampled 8/13/54 8:54

Taste, color, etc. _____

Well No. 62

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 151A Subbasin: _____

Top of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat 27

MAJOR AQUIFER: _____ system _____ series Q/G aquifer, formation, group M/A

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

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

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: _____

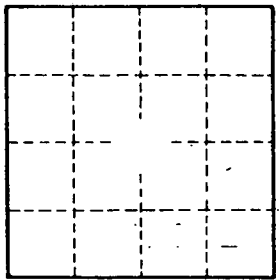
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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



Well No. 62