

1975

WELL SCHEDULE

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

MASTER CARD

Record by EPH... Source of data Owner Date 4-13-54 Map

State Mississippi County 218 (or town) Bolivar 6

Latitude: 33 47 44 N Longitude: 09 04 25 7 Sequential number: 1

Lat-long accuracy: 30 2 N 5 W Sec 33 35 SW

Local well number: 4 2 1 2 3 3 3 3 NO 5 W Other number: B & M

Local use: 35 40 45 51 Owner or name:

Owner or name: 32 16 61 66 Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 67

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 68

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 69

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 510 ft Meas. 24 1

Depth cased: (first perf.) 25 28 Casing type: 20 23 accuracy 29 30

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (H) (P) (S) (T) (W) (X) (Z) 31

Method Drilled: (A) air bored, cable, dug, hyd jetted, rot, (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 32

Date Drilled: 4-13-54 33 35 Pump intake setting: 36 38

Driller: 39 40

Lift (type): (A) air, bucket, cent, jet, (B) (C) (J) multiple, multiple, (cent.) (cent.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other. 39 Deep 40 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 41

Descrip. MP 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

Alt. LSD: 139.0 42 43 44 45 Accuracy: (source) 47 48

Water Level 17.4 ft above below MP; Ft above below LSD 48 49 Accuracy: 52 53

Date meas: 4-13-54 53 54 55 Yield: 56 57 58 59 60 Method determined 61

Drawdown: 62 63 64 Accuracy: 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

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

Sp. Conduct 73 K x 10⁶ 74 Temp. 75 76 Date sampled 77 78 79

Taste, color, etc. 80

Well No.

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

Section: 05

20 21

Drainage Basin: 5

22

Subbasin: 1514

23 25

26

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

MAJOR AQUIFER:

system

series

515

aquifer, formation, group

472

Lithology: _____

Origin: _____

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

Depth to top of: _____ 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: _____

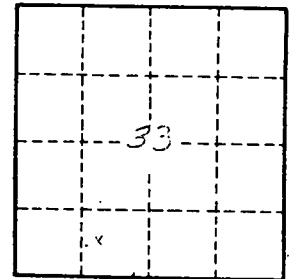
Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

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

Handwritten notes:
Barn
House brown siding
to 6.5 6.1



Handwritten note: 33

Well No.