

WELL SCHEDULE

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

MASTER CARD

Record by G. T. DALVIN Source of data Chris Stitzen Date 1-8-54 Map SCHLATER QUAD

State MISS. County 28 (or town) 2 FLORE Sequential number: 42 1

Latitude: 33 41 44 N Longitude: 09 02 50 00

Lat-long accuracy: 3 T. 21 S, R 2 Sec 8, SE SE

Local well number: C002DD0821NO2W Other number: B & M

Local use: Owner or name:

Owner or name: O B LINDSEY Address: DODDSVILLE, MISS.

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

Use of water: (I) Irr. (M) Med. (N) P S. (R) Rec.

Use of well: (W) Withdraw (X) Waste (Z) Destroyed

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

Hyd. lab. data: 73

Qual. water data; type: U.S.G.S. 6-23-54 74 C

Freq. sampling: 75 Pumpage inventory: yes no period: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 95 ft Meas. 95 accuracy 24 6

Depth cased: 55 ft Casing type: 20 23 Meas. 24 25 accuracy 26

Finish: porous concrete, gravel w. (perfor.), gravel w. (screen), horiz. gallery, open end, (P) perf., screen, sd. pt., shored, open hole, other 31

Method Drilled: (A) air bored, (C) cable, (D) dug, (H) hyd jettied, (J) air reverse, (P) percussion, (R) rotary, (T) trenching, (V) driven, (W) drive wash, other 32

Date Drilled: 953 Pump intake setting: 33 ft 36 38

Driller: GEO. NEUMAN name 39 address 40

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 39 Deep 40 Shallow 40

Power (type): (elec) gas, nat, LP, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP TAP OF CSG 4.0 ft above LSD, Alt. MP 129±

Alt. LSD: 125 Accuracy: (source) MS&L T&PO 47 5

Water Level 13.6± ft above MP; below LSD 10 Accuracy: 52 A

Date meas.: 154 Yield: 1880 gpm Method determined 9

Drawdown: 40 ft Accuracy: 0 Pumping period 56 68

QUALITY OF WATER DATA: Iron 6 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 6 ppm

Sp. Conduct 3 K x 10⁶ Temp. 66 °F Date sampled 654

Taste, color, etc.

Well No. C 2

Well No. C 2

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: E 15H Subbasin:

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

MAJOR AQUIFER: system series OG aquifer, formation, group MA

Lithology: R Origin: 2 Aquifer Thickness: ft

Length of well open to: SS ft 40 Depth to top of: 40 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: 55-95 40 ft. SLOTTED PIPE

Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

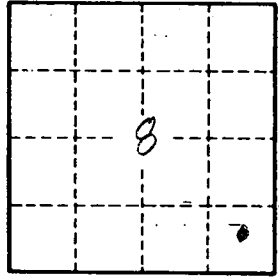
Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: gpd/ft²; Spec cap: 47 gpm/ft; Number of geologic cards:

Bucksnot 0-40
 Coe Sand 40-50
 fine sand 50-60
 coarse sand & gravel 60-95

Stopped on rock 75
 Power
 Meter # 22A 189
 TH = .6
 20 rev./330cc.
 disch: 23" @ 12" 10" disch.
 SWL 13.64
 PWL 53
 DD 40 ft.
 Yield 1880
 Sp. Cap. 47 gpm/ft.



Well No. C 2