

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION MAY 27 1975

MASTER CARD

Record by GJD Source of data BOWC Date 1-10-73 Map _____

State 28 County (or town) Devoto Sequential number: 17

Latitude: 34581011 N Longitude: 0900825 Sequential number: 1

Lat-long accuracy: 5 T S, R W, Sec _____, _____, _____, _____ B & M

Local well number: A025 2701509W Other number: _____

Local use: 002 Owner or name: Motor Vehicle Controller

Owner or name: STATE OF MISS Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (H) (P) (R) (T) (U) (W) (X) (Z) W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no, period: _____

Structure cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: _____ ft 120 Meas. 3

Depth cased: _____ ft 110 Casing type: _____; Diam. _____ in 4

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

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

Date Drilled: 9.6.5 Pump intake setting: _____ ft _____

Driller: Robert E. Ratliff 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, other _____ Deep Shallow

Power (type): nat _____ LP _____ Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD 28 Accuracy: _____

Date meas: D.6.5 Yield: _____ gpm Method determined _____

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

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. A25

Well No. _____

Latitude-longitude _____
N
S
d m e d m s

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 Physiographic Province: 03 Section: _____

22 Drainage Basin: 15E 23 Subbasin: _____ 26

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

28 MAJOR AQUIFER: DE 29 system series aquifer, formation, group 30 31 SU

32 Lithology: UO 33 Origin: 2 34 Aquifer Thickness: _____ ft
35 Length of well open to: _____ ft 36 10 37 Depth to top of: _____ ft 38 80 39

40 MINOR AQUIFER: _____ 41 system series aquifer, formation, group 42 43

44 Lithology: _____ 45 Origin: _____ 46 Aquifer Thickness: _____ ft
47 Length of well open to: _____ ft 48 49 Depth to top of: _____ ft 50 51 52 53 54 55 56 57 58 59

60 Intervals Screened: _____

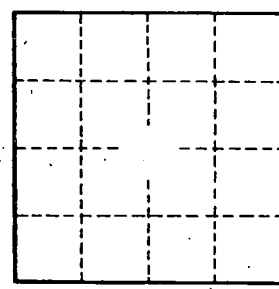
61 Depth to consolidated rock: _____ ft 62 Source of data: _____ 64

65 Depth to basement: _____ ft 66 Source of data: _____ 69

70 Surficial material: _____ 71 Infiltration characteristics: _____ 72

73 Coefficient Trans: _____ gpd/ft 74 Coefficient Storage: _____ 76 77 78

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



Well No. _____

A25