

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by TNS Source of data MISTER FELT Date 7/56 Map

State MISS 28 County (or town) RANKIN 61

Latitude: 32 12 39 N Longitude: 09 00 84 W Sequential number: 1

Lat-long accuracy: 3 4 S, R 1 W, Sec 1 NW, SW, SE

Local well number: 00182D0104NOIE Other number: B & M

Local use: Owner or name: RICHLAND SCHOOL

Owner or name: RICHLAND SCHOOL Address:

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

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

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

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

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 739 Meas. rept accuracy 3

Depth cased: (first perf.) 689 Casing type: Diam. in 4

Finish: porous gravel w. gravel v. horiz. open perf., screen, sd. pt., shored, open hole, other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) percussive, (G) rotary, (H) driven, (I) wash, (J) other H

Date Drilled: 8/53 953 Pump intake setting: ft 36 38

Driller: Enter Tool Co. name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other J Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2 T Trans. or meter no. 41

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 295 Accuracy: (source) BAR MSL 47 4

Water Level ft above below MP; Ft below LSD 116 Accuracy: 52 6

Date meas: 853 Yield: gpm Method determined 61

Drawdown: ft Accuracy: Pumping period hrs 66 68

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

Sp. Conduct K x 10 6 Temp. *F Date sampled 73 74 75 76 77 78 79

Taste, color, etc.

Handwritten note: 739 / 50%

Well No.

Well No. _____

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

13T Subbasin: _____

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

MAJOR AQUIFER: system series aquifer, formation, group

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/ft; Spec cap: gpm/ft; Number of geologic cards: _____

Bottom section of the card containing a grid and various data fields, including a large grid area on the right side.