

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Source of data Drillers Record 256 Date 256 Map

Record by T.S.

State Miss County (or town) Rankin Sequential number: 1

Latitude: 32° 12' 50" N Longitude: 089° 57' 44" W

Lat-long accuracy: 2" T 7" S, R 3" W, Sec 2 T. SE 1/4 SE

Local well number: Q006AC0204NO3E Other number: _____ B & M

Local use: 127 Owner or name: _____

Owner or name: M S HARDIE Address: _____

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

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) H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (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: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 820 ft Meas. 6 accuracy

Depth cased: (first perf.) 800 ft Casing type: _____; Diam. 7 in

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive rot., (I) percussion, (J) rotary, (K) wash, (L) other

Date Drilled: 955 Pump intake setting: _____ ft

Driller: ENLOE (S.D. McNeese) name address

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg., (K) turb., (L) other S Deep Shallow

Power (type): nat, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. _____

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

Alt. LSD: 395 Accuracy: (source) 3

Water Level 180 ft above MP; Ft below LSD 188 Accuracy: 4

Date meas: N 59 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. 26

BENCH

Well No. 06

WELL SCHEDULE

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

Basin: _____

137 Subbasin: _____

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

MAJOR AQUIFER: _____

system _____

series TE

aquifer, formation, group _____

CΦ

Lithology: _____

US Origin: _____

2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft

20 Depth to top of: _____ ft

Depth to top of: _____ ft

MINOR AQUIFER: _____

system _____

series _____

aquifer, formation, group _____

_____ Aquifer Thickness: _____ ft

Lithology: _____

_____ Origin: _____

_____ Thickness: _____ ft

Length of well open to: _____ ft

_____ Depth to top of: _____ ft

Depth to top of: _____ ft

Intervals Screened: _____

800-820' = 20' of 2 1/2" 10' of #8 + 10' of #6

Depth to consolidated rock: _____ ft

_____ Source of data: _____

Source of data: _____

Depth to basement: _____ ft

_____ Source of data: _____

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

_____ gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____

_____ gpd/ft²

_____ Spec cap: _____

Number of geologic-cards: _____

reported water level 10-8-55 = 180 below lrd

0.28

0.09

Well No.

06