

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E. H. B Source of data SACU ENVOE Date _____ Map _____

State Miss County Rankin (or town) _____

Latitude: 32° 03' 19" N Longitude: 090° 11' 25" W Sequential number: 2

Lat-long accuracy: _____

Local well number: T 002 DB 2203 NO 1 E Other number: _____

Local use: _____ Owner or name: ROSS BROS 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: _____

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

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; no. period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 488 ft Meas. accuracy _____

Depth cased: 468 ft Casing type: _____; Diam. 3 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open perf., screen, sd. pt., open hole, other _____

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

Date Drilled: 9.5.2 Pump intake setting: _____ ft

Driller: Enloe Tool Co. 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 _____ Deep _____

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 2 Trans. or meter no. _____

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

Alt. LSD: 327 Accuracy: _____

Water Level 90 ft above MP; Ft below LSD 90 Accuracy: _____

Date meas: 5.2 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. Soft, Red

Well No. T. 2

HYDROGEOLOGIC CARD

Well No. T2

Latitude-longitude _____ N
S

HYDROGEOLOGIC CARD

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

22 D Drainage Basin: _____ 23 137 Subbasin: _____ 24

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

MAJOR AQUIFER: _____ system _____ series TD _____ aquifer, formation, group FH _____

Lithology: _____ US Origin: _____ 3 Aquifer Thickness: _____ ft

35 82 Length of well open to: _____ ft 36 20 Depth to top of: _____ ft 37 398

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

51 _____ Length of well open to: _____ ft 52 _____ Depth to top of: _____ ft 53 _____

Intervals Screened: _____ (A) _____ (B) _____ (C) _____ (D) _____ (E) _____ (F) _____ (G) _____ (H) _____ (I) _____ (J) _____ (K) _____ (L) _____ (M) _____ (N) _____ (O) _____ (P) _____ (Q) _____ (R) _____ (S) _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____

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

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

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76

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

Well No.	Section	Subbasin	Drainage Basin	Topo of well site	MAJOR AQUIFER	Lithology	Length of well open to	Depth to top of	MINOR AQUIFER	Lithology	Length of well open to	Depth to top of	Intervals Screened	Depth to consolidated rock	Depth to basement	Surficial material	Infiltration characteristics	Coefficient Trans	Coefficient Storage	Coefficient Perm	Spec cap	Number of geologic cards	
T2	03	137	D		TD	US	82	20															