

6W05314

WELL SCHEDULE

Log # 27

U. S. DEPT. OF THE INTERIOR 0060005-01

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PHOTOCOPIED AND REPRODUCED FROM ORIGINAL RECORD

MASTER CARD

Record by WTW Source of data MGS Date 3/69 Map Shaw State 28 County Bolivar 06 Latitude 33 33 33 0 N Longitude 09 04 40 0 Sequential number 1 Local well number T 04 3 6 6 2 7 2 0 N 0 6 W Local use 0 2 0 0 2 7 Owner or name CHOCTAW W A Address CHOCTAW, MISS.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other WA 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: Aperture cards: WNTL Log data: D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1679 Meas. 1628 Depth cased: 1578 Casing type: Steel Diam. 8 X 4 in Finish: concrete, gravel w. screen, gallery, end, other S Method: air bored, cable, dug, jetted, percussion, rotary, air reverse trenching, driven, drive wash, other H Drilled: 2/69 9:69 Pump intake setting: 36 38

Driller: BAILEY DRLG CO. GREENVILLE Lift: air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other T Deep Shallow

Power: diesel, elec, gas, gasoline, hand, gas, wind; H.P. 15 Trans. or meter no. U

Descr. MP 127 ft above below LSD, Alt. MP Accuracy: (source) topo

Alt. LSD: 122 Accuracy: (source) topo Water Level +14 ft above below MP; Ft below LSD +14 Accuracy: D

Date meas: 269 Yield: Flows 150 Method determined

Drawdown: Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard

Sp. Conduct 825 K x 10 Temp. 70 F Date sampled 1-1-72

Taste, color, etc. pH 7.8

7/14/87 T=29°C PH=8.40 COND=800

Well No. T43

Latitude-longitude \_\_\_\_\_

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

E Drainage Basin: 15H Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: TE system series \_\_\_\_\_ aquifer, formation, group TA

Lithology: US Origin: 3 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: 9.4 ft Depth to top of: 50 ft 1566

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: 90' of Screen 50' of 4" + 40' of 2 1/2"

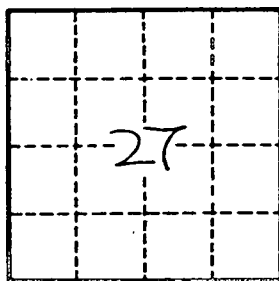
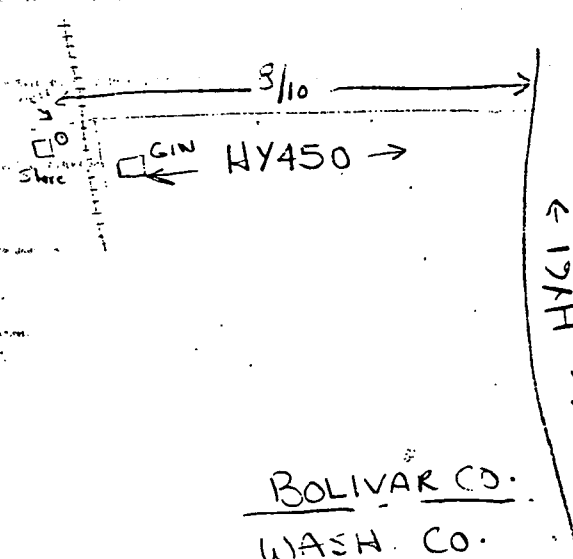
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. \_\_\_\_\_

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