

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by W.T. Oakley Source of data driller Date 1-30-68 Map \_\_\_\_\_

State MISSISSIPPI 28 County (or town) WASHINGTON 76

Latitude: 33 19 25 N Longitude: 09 10 31 4 Sequential number: 1

Lat-long accuracy: 2 T. 17 S. R. 8 Sec 22, SE 1/4, NW 1/4, NW 1/4 (SE, NW, NW, 1/4)

Local well number: 90528B2217N08W Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: T.E. UNDERHILL

Owner or name: T E UNDERHILL Address: GREENVILLE, MISS.  
(Sweetwater west)

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_

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

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: drillers log on file

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 512 ft 512 Meas. 6

Depth cased: 498 ft 498 Casing type: \_\_\_\_\_; Diam. 3 2 1/2 in 3

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

Method Drilled: air bored, cable, dug, hyd rot, jetted, air percussion, rotary, reverse trenching, driven, drive wash, other \_\_\_\_\_

Date Drilled: 10-31-51 951 Pump intake setting: 42 ft 42

Driller: Bailey Drilling Co, Greenville Miss.

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other \_\_\_\_\_ Deep \_\_\_\_\_

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 S Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level: 27 ft above MP; 27 ft below LSD Accuracy: rept.

Date meas: 1951 051 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct 790 K x 10<sup>6</sup> 4 Temp. 68 °F 68 Date sampled 168

Taste, color, etc. \_\_\_\_\_

Well No.

G 52

Latitude-longitude \_\_\_\_\_  
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD \_\_\_\_\_ Physiographic Province: Coastal Plain 03 Section: Miss River

Coastal Plain E Drainage Basin: \_\_\_\_\_ 15I Subbasin: \_\_\_\_\_

of site: (D) depression, stream channel, dunes, (F) flat, hilltop, sink, swamp, (G) offshore, pediment, hillside, terrace, undulating, valley flat (H) (K) (L) (V) V

HYDROGEOLOGIC SYSTEM: \_\_\_\_\_ series TE aquifer, formation, group Cφ

Geology: Unconsolidated sand US Origin: Deltaic 3 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft 15 Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_

HYDROGEOLOGIC SYSTEM: \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Geology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_

Observations: 498'-512' 15' x 2 1/2" SS

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

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

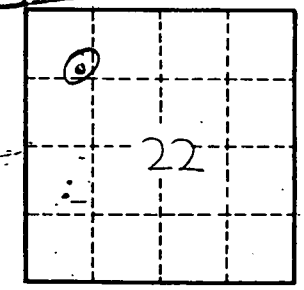
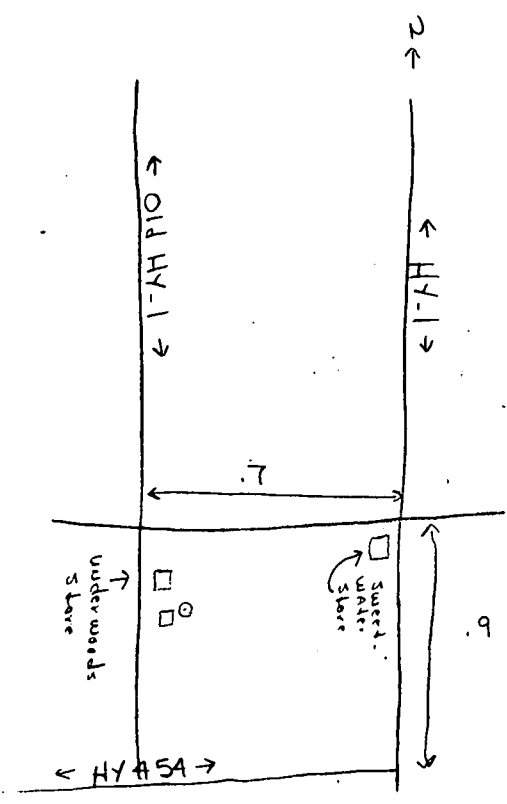
Infiltration characteristics: \_\_\_\_\_

Efficient storage: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

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

serves 5 homes

Previously D28



Well No. G 52