

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.A. Callahan Source of data E.D. Jaeger Date 1-4-67 Map Forest Quad.  
(B.E. Wasson 8-23-57) City Eng.  
State Miss County Scott (or town) 62

Latitude: 32 21 49 N Longitude: 08 9 28 32 Sequential number: 1  
deg min sec 12 degrees 15 min sec 18

Lat-long accuracy: 1 T. 6 S, R 8 W, Sec 16, SE, NE

Local well number: 20020A1606N08E Other number: City #2

Local use: 069 Owner or name: TOWN of Forest

Owner or name: CITY OF FOREST Address: Forest Miss

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

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

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

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:  period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 357 Meas. 6  
ft 20 23 rept accuracy

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

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

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

Date Drilled:  Pump intake setting:  ft

Driller: Layne Central Co, Jackson Miss

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

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

Descrip. MP Top of Air 1170 ft above below LSD, Alt. MP

Alt. LSD: 480.90 481 Accuracy: surveyed

Water Level 132.0 ft above below MP; Ft below LSD P 130 Accuracy: Measured

Date meas: 8/23/57 857 Yield: 395 gpm 395 Method determined

Drawdown:  ft Accuracy:  Pumping period  hrs

QUALITY OF WATER DATA: Iron  Sulfate  Chloride  Hard.

Sp. Conduct  K x 10  Temp.  Date sampled

Taste, color, etc.

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No.

Latitude-longitude 32 21 48 089 28 32  
d m s d m s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_  
 Drainage Basin: D 137 Subbasin: \_\_\_\_\_

Type of site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, \_\_\_\_\_  
 (C) \_\_\_\_\_ (E) \_\_\_\_\_ (F) \_\_\_\_\_ (H) \_\_\_\_\_ (K) \_\_\_\_\_ (L) \_\_\_\_\_  
 (Q) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_ (V) \_\_\_\_\_

OR IFER: Tertiary system, Eocene series, TE aquifer, Cockfield formation, group, CØ

Geology: Salt & Pepper Sand US Origin: \_\_\_\_\_ 2 Aquifer Thickness: \_\_\_\_\_ ft

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

OR IFER: \_\_\_\_\_ system, \_\_\_\_\_ series, \_\_\_\_\_ aquifer, \_\_\_\_\_ formation, group, \_\_\_\_\_

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

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

Observations: \_\_\_\_\_

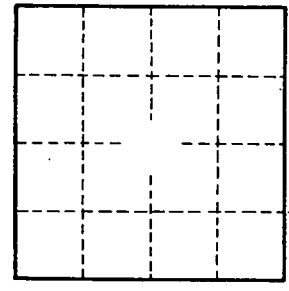
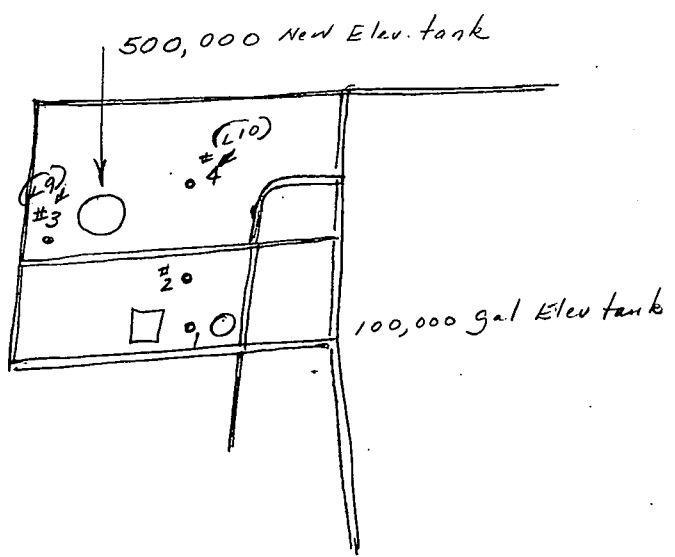
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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

Official material: Silty clay 7P Infiltration characteristics: Very poor 5

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

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



Well No.