

WELL SCHEDULE

Elog # 109

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data msgs Date 12/72 Map \_\_\_\_\_

State Miss County 28 (or town) SCOTT Sequential number: 62 1

Latitude: 32<sup>deg</sup> 22<sup>min</sup> 01<sup>sec</sup> N Longitude: 08<sup>deg</sup> 92<sup>min</sup> 92<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 2<sup>70</sup> T 60<sup>S</sup> R 8<sup>W</sup> Sec 16 NE NW

Local well number: L028AB1606N08E Other number: T.H. 72-2

Local use: 026109 Owner or name: \_\_\_\_\_

Owner or name: FOREST Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. T

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:  yes

Log data: Elog 14'-1255' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft Meas. \_\_\_\_\_ accuracy \_\_\_\_\_

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

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), gravel w. horiz., open end, other

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

Date Drilled: 12-20-72 972 Pump intake setting: \_\_\_\_\_ ft

Driller: Forest Drig

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_

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

Alt. LSD: 473 Accuracy: hpo

Water Level: \_\_\_\_\_ ft above below MP; \_\_\_\_\_ ft below LSD Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ 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 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Well No.

**DROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

03  
20 21

Section: \_\_\_\_\_

D  
22

Drainage Basin: \_\_\_\_\_

137  
23 23

Subbasin: \_\_\_\_\_

26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,  
 (C) (E) (F) (H) (K) (L)  
 (P) (S) (T) (U) (V)  
 offshore, pediment, hillside, terrace, undulating, valley flat

27

OR

IFER:

system

series

28 29

aquifer, formation, group

30 31

ology:

Origin:

Aquifer Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

OR

IFER:

system

series

44 45

aquifer, formation, group

46 47

ology:

Origin:

Aquifer Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

ervals

used:

ch to

olidated rock:

ft

Source of data:

64

ch to

ment:

ft

Source of data:

69

icial

rial:

Infiltration characteristics:

72

icient

S:

gpd/ft

Coefficient Storage:

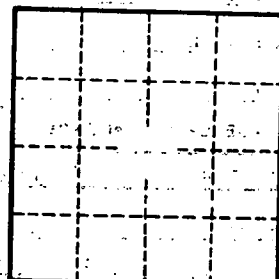
76 78

icient

gpd/ft<sup>2</sup>; Spec cap:

gpm/ft; Number of geologic cards:

79



Well No.