

APPROVED

FORM 9-1642 (1-68)

Well No. L31

Elog # 112

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data MSGs Date 2/73 Map _____

State MISS 28 County (or town) SCOTT 62

Latitude: 32^{deg} 21^{min} 40^{sec} N Longitude: 08^{degrees} 92^{min} 73^{sec} W Sequential number: 1

Lat-long accuracy: 2^{sec} 6^{min} 8^{sec} S, R 8^{min} 15^{sec} SW SE, NE, SE

Local well number: L031AD1506NO8E Other number: Exp T.H. 73-4

Local use: 026112 Owner or name: FOREST

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) U

Use of well: (A) (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) T

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: E log 10'-1284'

WELL-DESCRIPTION CARD

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

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

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) shored, (L) other

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

Date Drilled: 1-25-73 973 Pump intake setting: _____ ft

Driller: Forest Dily Serv. 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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P.

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

Alt. LSD: 450 Accuracy: topo

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 10⁶ Temp. _____ °F Date sampled _____

Well No.

DROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
Drainage Basin: D 137 Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, 27
Site: (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

OR
IFER: _____ system _____ series _____ 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 _____ aquifer, formation, group _____
46 47

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

ervals
eeded: _____

th to
olidated rock: _____ ft _____ Source of data: _____ 64

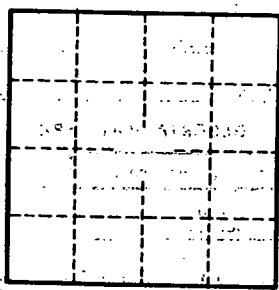
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ment: _____ ft _____ Source of data: _____ 69

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rial: _____ Infiltration characteristics: _____ 72

efficient
is: _____ gpd/ft _____ Coefficient Storage: _____ 76 78

efficient
is: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79

Possey, Eng.



Well No.