

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. A. CALLAHAN Source of data D.H.G. Eng. Garrett Date 1-5-66 Map Forest Quad 232C
(E.H. Boswell, 11-22-64)
State Miss County (or town) Scott 10 6 2
Latitude: 32 22 02 N Longitude: 08 9 29 W Sequential number: 2
Lat-long accuracy: 2 T. 6 N. 8 E. Sec 16 NE NW SW
Local well number: L013DA1606NO8E Other number: #6 City
Local use: 002 Owner or name: Town of Forest
Owner or name: FOREST Address: Forest Miss
Ownership: County, Fed Gov't, (M) City Corp or Co, Private, State Agency, Water Dist M
Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, (P) P S Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z)
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other (U)
Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (W) (X) (Y) (Z)
well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (U)
DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
Hyd. lab. data:
Qual. water data; type: USGS
Freq. sampling: Pumpage inventory: no. period:
Aperture cards:
Log data: DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 721 ft Meas. 721 accuracy 6
Depth cased: 661 ft Casing type: Steel; Diam 12x8 in 12
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, (H) hyd, jetted, air percuss, rotary, reverse trenching, driven, drive wash, other (H)
Date Drilled: 6/3/64 964 Pump intake setting: _____ ft
Driller: Robert Katliff, Grenada Miss
Lift (type): air, bucket, cent, jet, multiple (cent.), multiple (turb.), none, piston, rot, submerg, (T) turb other (D) Deep
Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 100 (V) Trans. or meter no. _____
Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
Alt. LSD: 480 480 Accuracy: CI 20
Water Level: 193 ft above _____ ft below MP; Ft below LSD 193 Accuracy: _____
Date meae: 11/64 N. 6.4 Yield: _____ gpm 790 Method determined _____
Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs
QUALITY OF WATER DATA: Iron .12 Sulfate 12 Chloride 4.0 Hard. 60
Sp. Conduct 220 K x 10⁶ 2 Temp. 72 Date sampled 267
Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MSB H 67

Well No. L13

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Latitude-longitude N
S
d m s d m s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: D Subbasin: 13

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

OR
 IFER: Tertiary system, EOCENE series, TE aquifer, formation, group, SS

ology: Medium grained sand 35 Origin: de la Harc 3 Aquifer Thickness: 232 ft

Length of well open to: 60 ft Depth to top of: 661 ft

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

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

ervals
 eened: _____
 th to solidated rock: _____ ft Source of data: _____

th to
 ement: _____ ft Source of data: _____

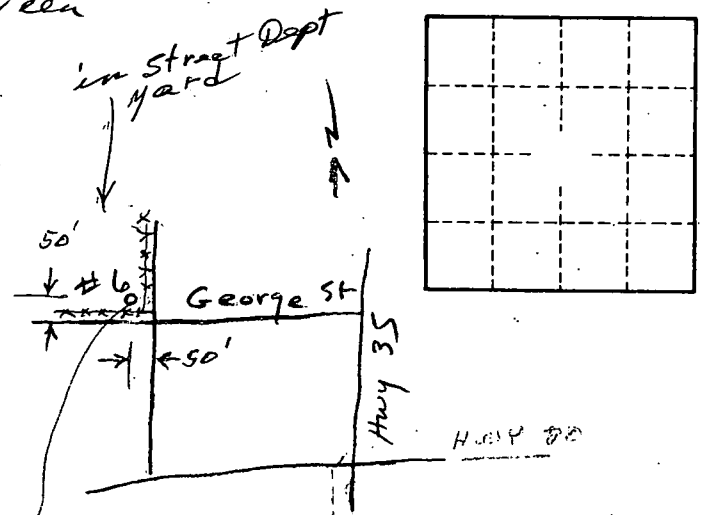
ficial
 erial: Silty clay 7P Infiltration characteristics: poor 4

fficient
 as: _____ gpd/ft Coefficient Storage: _____

fficient
 s: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

60' of 8" screen

Thick	Depth
69	69
68	137
46	183
192	375
82	457
2	459
30	489
22	511
43	554
106	660
2	662
59	721



capped with stop sign, hole in middle
 12/17/80 B.E.W.

Well No.