

WRD Exp. (GW)
April 1966

Well No. 67

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by W10 Source of data OWNER Date 4-3-68 Map _____

State Miss County Franklin 218 (or town) 19

Latitude 31 29 35 N Longitude: 09 10 00 06 Sequential number: 1

Lat-long accuracy: 3 T. 6 S. R. 2 W. Sec 24 Rej. 15 degrees 15 min sec 18

Local well number: 6 C 0 7 2 4 0 6 N 0 2 E Other number: _____

Local use: 0 3 8 Owner or name: Troy Priest

Owner or name: TROY PRIEST Address: Rt 1 Roxie

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ (W) _____ (P) _____

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, Rec, (K) Stock, (L) Instit, (M) Unused, (N) Reppure, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other _____ (S) _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed _____ (M) _____ (N) _____ (O) _____ (P) _____ (Q) _____ (R) _____ (S) _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____

DATA AVAILABLE: Well data Freq. W/L meas.: _____ (N) Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: USGS 4/68

Freq. sampling: _____ Pumpage inventory: yes _____ no; period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 458 ft 458 Meas. accuracy _____

Depth cased; (first perf.): 442 ft Casing type: galv; Diam. _____ in _____

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) hole, (O) 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) drive wash, (M) other _____

Date Drilled: Dec. 67 967 Pump intake setting: _____ ft _____

Driller: Grier, Columbia 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 _____ Deep _____ Shallow _____

Power (type): (A) diesel, (B) elec, (C) nat gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ 2 Trans. or meter no. _____

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

Alt. LSD: 330 Accuracy: 20' topo. map

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 99 K x 10⁶ _____ Temp. 70 °F _____ Date sampled 4-3-68 468

Taste, color, etc Field PH 7.1

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

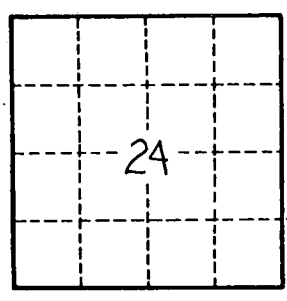
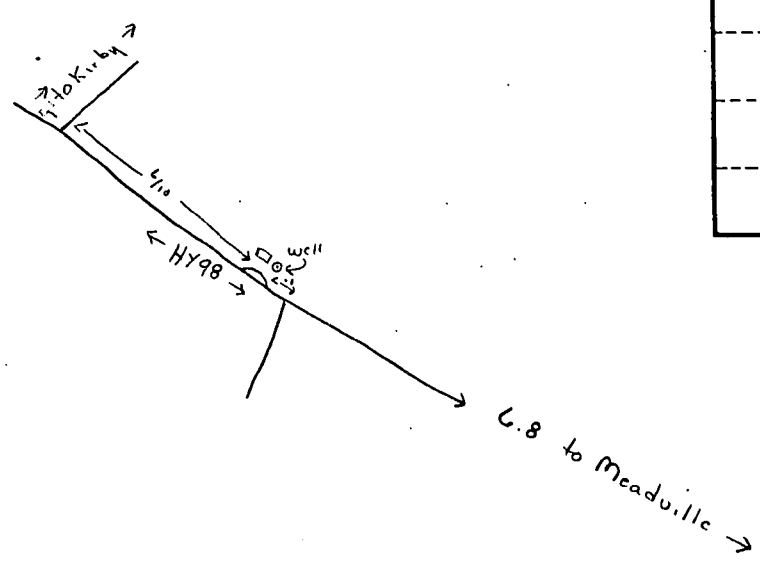
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Latitude-longitude 31.29.30^N 91.00.00
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 0:3 Section: _____
 Physiographic Province: _____
D Drainage Basin: 14A Subbasin: _____
 (D) (C) (E) (F) (H) (K) (L) Topo of well site: _____
 (O) (P) (S) (T) (U) (V) _____
 offshore, pediment, hillside, terrace, undulating, valley flat _____
 MAJOR AQUIFER: _____ system _____ series T M _____ aquifer, formation, group M Z
 Lithology: _____ F S Origin: 3 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft 16 Depth to top of: _____ ft _____
 MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
 Lithology: _____ 48 49 Origin: _____ 50 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
 Intervals Screened: 442' - 458'
 Depth to consolidated rock: _____ ft _____ Source of data: _____
 Depth to basement: _____ ft _____ Source of data: _____
 Surficial material: _____ 70 71 Infiltration characteristics: _____
 Coefficient Trans: _____ gpd/ft 73 75 Coefficient Storage: _____ 76 78
 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



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