

WRD Exp. (GW)
April 1966

Well No. F2

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by _____ Source of data J.D. Braun ^{Map} Marshall Date _____ Map _____

State Mississippi County (or town) Franklin 19

Latitude: 31 deg 30 min 13 sec N Longitude: 091 degrees 03 min 49 sec W Sequential number: 1

Lat-long accuracy: 3 T. 6 S. R. 1 W. Sec 19 SW & NE B & M

Local well number: F 00207 9 5 110 1 Other number: _____

Local use: _____ Owner or name: Town of Roxie

Owner or name: KOXIE Address: _____

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

Use of water: (A) Air cond, (B) Botling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Irr, (H) Dom, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other 11

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 2

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: USGS 10/56, 5/60 MRH 10/60

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 350 ft Meas. 350 Meas. accuracy 3

Depth cased: (first perf.) 330 ft Casing type: _____; Diam. 4 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open hole, other 5

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other 4

Date Drilled: 1936 9 3 6 Pump intake setting: _____ ft

Driller: Mr. White name 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 39 Deep 40

Power (type): nat LP Trans. or meter no.

Descrip. MP top of open 4" casing at 1.0 ft above LSD Alt. MP _____

Alt. LSD: _____ Accuracy: 20' top map 5

Water Level: -30' ft above below MP; Ft below LSD 50 Accuracy: _____ 6

Date meass: _____ Yield: 60 gpm 60 Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron 1.7 ppm Sulfate 6.1 ppm Chloride 11 ppm Hard. 34 ppm

Sp. Conduct 1.7 K x 10⁶ Temp. 68 °F Date sampled 5-11-60 560

Taste, color, etc. Iron Filter used See user's airt. 10/24/56 also

11/5/60
63
62.35
1.0
61.35
5-10
4.1
1/69

WELL NO.

Well No. _____

Latitude-longitude 31.30.10 ^N 91.03.48 _S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

Section: 03

Drainage Basin: D

Subbasin: 17A

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (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: _____ Origin: U S Aquifer Thickness: 3 ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

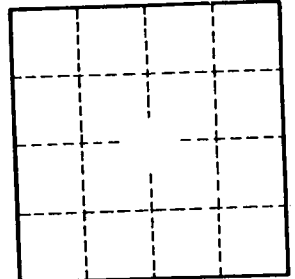
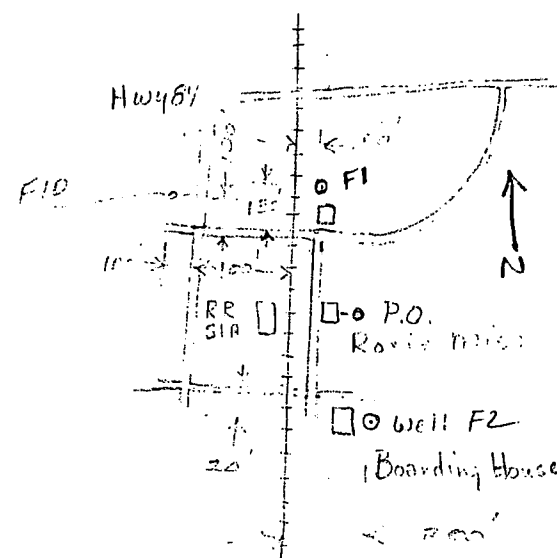
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



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