

WRD E
April

WRD Exp. (GW)
April 1966

Well No. A13

WELL SCHEDULE

Geological Survey

PUNCHED and VERIFIED
WATER RESOURCES DIVISION
ROLLA COMPUTATION BRANCH

U. S.

U. S. DEPT. OF THE INTERIOR

MAS1

MASTER CARD

Record

Record by P. B. Harris Source of data Mrs. T. E. Bond Date 11-15-61 Map

State

State 28 County Lamar 37
(or town)

Latit

Latitude: 31^{deg} 25^{min} 16^{sec} N Longitude: 08^{deg} 93^{min} 35^{sec} W Sequential number: 1

Lat-l accur

Lat-long accuracy: 2⁰ T. 5 S. R. 16 E. Sec 1, SW $\frac{1}{4}$, SE $\frac{1}{4}$, SW $\frac{1}{4}$

Local well

Local well number: A013DC0105N16W Other number: AEC A1-1 B & M

Local

Local use: UNK Owner or name:

Owner

Owner or name: T. E. Bond Address:

Ownership

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

Use of water

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

Use of well

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 W

DATA

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

Hyd. l

Hyd. lab. data:

Qual.

Qual. water data; type:

Freq.

Freq. sampling: A Pumpage inventory: no, period:

Apertu

Aperture cards:

Log da

Log data:

WELL

WELL-DESCRIPTION CARD

SAME

SAME AS ON MASTER CARD Depth well: 50 ft Meas. accuracy 6

Depth (first

Depth cased: 46 ft Casing type: 46; Diam. 2 in

Finish

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. screen, (I) open end, (J) gal. end, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other 31

Method

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd, (F) jetted, (G) air, (H) reverse, (I) trenching, (J) driven, (K) drive, (L) rot., (M) percussion, (N) rotary, (O) wash, (P) other 32

Date

Date Drilled: 9:6:1 Pump intake setting: 33 ft 38

Driller

Driller: T. E. Bond address

Lift (type)

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other P Deep 39 Shallow 40

Power (type)

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1/2 Trans. or meter no. 5

Descrip

Descrip. MP 5 ft above LSD. Alt. MP 5 ft below LSD

Alt. LS

Alt. LSD: 5 Accuracy: (source) 47

Water Level

Water Level: 25 ft above below MP; Ft 25 LSD Accuracy: 52 G

Date meas

Date meas: 9:6:1 Yield: 53 gpm 55 Method determined 51

Drawdown

Drawdown: 53 ft 55 Accuracy: 53 Pumping period 56 hrs 58

QUALITY WATER D

QUALITY OF WATER DATA: Iron 59 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72

Sp. Con

Sp. Conduct: 73 K x 10⁶ Temp. 74 °F Date sampled 77

Taste, color, etc.

Taste, color, etc. 76

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