

WRD Exp. (GW)
April 1966

Well No. J6

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by T.N. Shows Source of data Driller Date Aug. 17, 1966 Map J25 per CO. Hwy.

State Miss. 28 County (or town) Jasper Co. 37

Latitude: 315800 N Longitude: 0891400 Sequential number: 1

Lat-long accuracy: 6 T. 2 S. R. 10 W. Sec 36

Local well number: J1006 3602N10E Other number: B & M

Local use: 038 Owner or name: UNKNΦWN Address: Oil test (wildcat) E. of Bay Springs 100' on Hwy. to Heidelberg.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 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, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other 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) Other Z

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

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1000+ ft 1000 Meas. Foot accuracy 6

Depth cased: 980 ft 980 Casing Type: open; Diam. in

Finish: (A) concrete, (B) porous, (C) gravel w. (D) gravel w. (E) horiz. (F) open (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other P

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

Date Drilled: 8-6-66 966 Pump intake setting: ft

Driller: Griner Drilling Service, Columbia Miss.

Lift (type): (A) bucket, (B) cent, (C) jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other A Deep D Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 41

Descrip. MP above ft below LSD, Alt. MP 47

Alt. LSD: 42 Accuracy: 47

Water Level: 42 ft above MP; 45 ft below LSD Accuracy: 52

Date meas: 53 Yield: 55 gpm Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period 60 hrs 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10 74 Temp. 76 °F Date sampled 77 79

Taste, color, etc. Well at plant is 1100 Ft. deep. Separation

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