

APR 22 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTR Source of data MGS Date 2/10 Map _____

State 28 County Sumner 44 64

Latitude: 31 57 48 N Longitude: 08 94 93 9 Sequential number: 1

Lat-long accuracy: 2 2 0 5 31 NW, SE, SW

Local well number: E029DC3102N05E Other number: _____

Local use: 064119 870 60 Owner or name: Poplar Springs Water Dist No. 2

Owner or name: POPLAR SPRING W. S. A Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, (D) thdraw, Waste, Destroyed, (W) W

DATA AVAILABLE: Well data 70 Freq. 71 Field aquifer char. Z

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____

Aperture cards: _____

Log data: _____

J56
D38
10' - 540'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 487 ft Meas. rept 3

Depth cased: 459 ft Casing type: Steel Diam. 12x8 in accuracy 12

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other S

Method: (A) Drilled, (B) air rot, (C) bored, (D) cable, (E) dug, (F) hyd jetted, (G) rot., (H) percussion, (I) rotary, (P) air, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (B) other H

Date Drilled: 970 Pump intake setting: _____ ft 36 38

Driller: Jayne Central name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other T Deep 40

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 40 Trans. or meter no. 40

Descrip. MP 1" Air hole @ pump base at 2.3' above below LSD, Alt. MP _____

Alt. LSD: 497 Accuracy: OK 1000 47 4

Water Level: 213 ft above below MP; ft below LSD Accuracy: ±60 52 A

Date meas: 870 Yield: 60 gpm 272 Method determined 4

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 2.4

QUALITY OF WATER DATA: Iron 30 ppm Sulfate 24 ppm Chloride 4.2 ppm Hard. 21 ppm

Sp. Conduct 270 K x 10 2 Temp. 20.5 °F Date sampled 870

Taste, color, etc. _____

11/24/81
330
100.95
229.05
2.3
226.75
508
227
281

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

E 29

