

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
OCT 30 1973

MASTER CARD

Record by O Source of data Bewe Date 6-14-73 Map _____

State 28 County (or town) Panola 54

Latitude: 34 11 40 N Longitude: 089 47 45 Sequential number: 1

Lat-long accuracy: 4 T. 10 N. R. 6 E. Sec. 23, SW & SE & Sm E N Pop

Local well number: W 036 CD 2310 S 06 W Other number: _____

Local use: 001 Owner or name: _____

Owner or name: E D REGAN Address: Poppey Mine

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1132 Meas. 3

Depth cased: 122 Casing type: PVC ; Diam. 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

Method Drilled: air rot, bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse, trenching, driven, drive wash, other H

Date Drilled: 9-7-73 Pump intake setting: _____ ft

Driller: James R. Lipe

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; Ft below LSD 90 Accuracy: _____

Date meas: 6-7-73 Yield: 10 gpm _____ Method determined _____

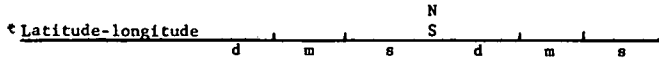
Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.



HYDROGEOLOGIC CARD

PHYSIOGRAPHIC PROVINCE: 03 Section: _____
 DRAINAGE BASIN: 15F Subbasin: _____
 (D) (C) (E) (F) (H) (K) (L)

Topo of well site: _____
 (D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (P) offshore, pediment, hillside, terrace, undulating, valley flat (V)

MAJOR AQUIFER: _____
 system series TE aquifer, formation, group TA

Lithology: _____ Origin: 3 Aquifer Thickness: 12 ft

Length of well open to: _____ ft 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: _____

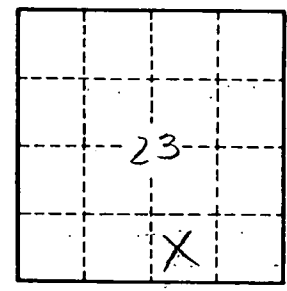
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



Well No. _____