

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 31 1973

MASTER CARD

Record by ef Source of data MBUC Date 10-16-73 Map _____

State _____ County (or town) Panola _____

Latitude: 34° 30' 44" N Longitude: 08° 9' 50" W Sequential number: 1

Lat-long accuracy: 5 sec 6 min 6 sec 33 sec

Local well number: D020 3306506W Other well number: _____

Local use: 04D Owner or name: _____

Owner or name: CURTIS ABRAMS Address: Rt. 1, Box 33, Como

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ (P) _____ (S) _____

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

Use of well: (A) 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 no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 162 Meas. rept accuracy _____

Depth cased: (first perf.) _____ ft 152 Casing type: Galv. Diam. _____ in _____

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

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

Date Drilled: 8-15-73 9-7-73 Pump intake setting: _____ ft _____

Driller: Jim Renix name _____ address _____

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ LP _____ Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ below MP; _____ above _____ below LSD 140 Accuracy: _____

Date meas: 8-7-73 Yield: _____ 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. _____

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 Section: 03

22 Drainage Basin: 23 24 Subbasin: 15E 25 26

27 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: 28 TE 29 30 SS 31

Lithology: 32 S 33 Origin: 34 2 35 Aquifer Thickness: 22 ft

36 Length of well open to: 37 38 4 Depth to top of: 39 40 41 140 42 43 ft

MINOR AQUIFER: 44 45 46 47

Lithology: 48 49 Origin: 50 51 Aquifer Thickness: ft

52 Length of well open to: 53 54 55 Depth to top of: 56 57 58 59 ft

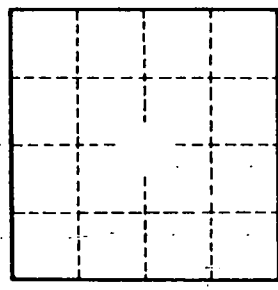
Intervals Screened: 60 61 62 63

64 Depth to consolidated rock: ft 65 66 Source of data: 67 68

69 Depth to basement: ft 70 71 Infiltration characteristics: 72 73

Coefficient Trans: 74 75 gpd/ft 76 77 Coefficient Storage: 78 79

Coefficient Perm: 80 81 gpd/ft²; Spec cap: 82 83 gpm/ft; Number of geologic cards: 84 85



Well No.