

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR... GEOLOGICAL SURVEY WATER RESOURCES DIVISION

10/26/89
couldn't measure

MASTER CARD JAC
Record by M Smith

McNamee (Layne) 5/9/77
Source of data _____ Date 1/70 Map _____

State 28 County (or town) Penola Sequential number: 54

Latitude: 34 30 43 N Longitude: 089 56 16 Sequential number: 2

Lat-long accuracy: 3 T. 60 S. R. 7 Sec. 33 t. SW t. SE

Local well number: C004CD3306507W Other number: _____ B & M

Local use: 064 Owner or name: Town of Como

Owner or name: COMO Address: _____

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 3

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

Hyd. lab. data: _____

Qual. water data: type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 177 Meas. accuracy 3

Depth cased; (first perf.) ft 147 Casing type: _____; Diam. 13.8 in 3

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) (F) (G) (H) (J) (P) (R) (S) (T) (W) (X) (Z) 9

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) rot., (N) percussion, (O) rotary, (P) other, (Q) wash, (R) other R

Date Drilled: 944 Pump intake setting: ft 120

Driller: Layne C. name _____ address _____

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 15 V Trans. or meter no. _____

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

Alt. LSD: 360 Accuracy: (source) 4

Water Level 84.7 ft above below MP; Ft below LSD 85 Accuracy: A

Date meas: 960 Yield: _____ gpm 300 Method determined _____

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

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Case open 1/21/80
29.69 + MP
1.8 MP
27.89
360
28
332

Well No. _____

Well No. C4

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: ISE Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (R) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: system series TE aquifer, formation, group SS

Lithology: US Origin: 2 Aquifer Thickness: _____ 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: _____

