

SI-E JB-3353 1209003200

FORM 9-1642 (1-68)

Well No. 120

OCT 20 1975

WELL SCHEDULE
GEOLOGICAL SURVEY

109 B
WATER RESOURCES DIVISION

MASTER CARD

Record by B Source of data 1/2/75 Date 10/75 Map _____

State 235712 28 County MAHARATCAE 68
(or town)

Latitude: 355040 N Longitude: 0900320 Sequential number: 1
deg min sec 12 degrees 15 min sec 10

Lat-long accuracy: 3 T 23 S, R 2 Sec 2, SW SW

Local well number: 0020 0223 N02E Other number: _____ B & M

Local use: 001 Owner or name: _____

Owner or name: ERNEST BRASER Address: _____

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

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 _____ H

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: _____ Field aquifer char. _____ 71

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: _____ 75

Core cards: _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 89 Meas. rept accuracy _____ 24 3

Depth cased: (first perf.) _____ ft 74 Casing type: PVC; Diam. _____ in _____ 29 30 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss, (K) air, (L) air reverse, (M) air wash, (N) air wash, (O) air wash, (P) air wash, (Q) air wash, (R) air wash, (S) air wash, (T) air wash, (U) air wash, (V) air wash, (W) air wash, (X) air wash, (Y) air wash, (Z) air wash _____ 31 S

Method: (A) air, (B) air, (C) air, (D) air, (E) air, (F) air, (G) air, (H) air, (I) air, (J) air, (K) air, (L) air, (M) air, (N) air, (O) air, (P) air, (Q) air, (R) air, (S) air, (T) air, (U) air, (V) air, (W) air, (X) air, (Y) air, (Z) air _____ 32 H

Drilled: _____ Date _____ 9.7.5 Pump intake setting: _____ ft _____ 33 35 36 38

Driller: _____ 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 _____ 39 40 5 Deep D Shallow _____

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ 41 T Trans. or meter no. _____

Descrip. MP _____ above _____ ft, below LSD, Alt. MP _____ 42 43 44 45 46 47

Alt. LSD: _____ 42 43 44 45 46 47

Water Level: _____ ft above MP; _____ ft below LSD _____ 48 49 50 51 52 53 54 55 Accuracy: _____ Method determined _____ 52 D

Date meas: _____ 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 Yield: _____ gpm _____ 20 Pumping period _____ hrs _____

Drawdown: _____ ft _____ Accuracy: _____

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

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

Taste, color, etc. _____

12/12/80
22
1.0
21.0
1.0
22.0
175
2.0
155

Well No. 120

Well No. Q20

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 151G Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
 Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (Ø) (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 10 Depth to top of: _____ ft 40

MINOR AQUIFER: _____ system, _____ series _____ aquifer, formation, group _____

Lithology: _____ US 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: _____

↑

shed

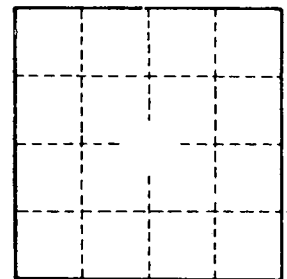
1.3 mi

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Lauratta

Lockport, CA

Hwy 35



Well No.

