

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 11-72 Map _____

State 28 County (or town) Wilkinson 79

Latitude: 311900N Longitude: 0911607 Sequential number: 1

Lat-long accuracy: 3 T 40 S, R 2 E Sec 17 NW NE

Local well number: B014BA1704NO2W Other number: _____

Local use: 060 Owner or name: _____

Owner or name: HENRY LEE SMITH Address: Dalorosa

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 Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 215 Meas. rept accuracy 3

Depth cased: (first perf.) 210 Casing type: Galv Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (perfor.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) multiple, (K) multiple, (L) none, (M) piston, (N) rot, (O) submerg, (P) turb, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other S

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

Date Drilled: 972 Pump intake setting: _____ ft

Driller: Driner 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 J Deep Shallow

Power (type): X diesel, X elec, gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. T

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ ft above below LSD 127 Accuracy: _____

Date meas: 972 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. B14

Well No. _____

01130104

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ **Physiographic Province:** _____ **0:3** ^{20 21} **Section:** _____

D ²² **Drainage Basin:** _____ **14A** ^{23 25} **Subbasin:** _____ ²⁶

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) _____
(O) offshore, pediment, hillside, terrace, undulating, valley flat _____ ²⁷

MAJOR AQUIFER: _____ **TM** ^{28 29} **series** _____ **M:Z** ^{30 31} **aquifer, formation, group**

Lithology: _____ **S** ^{32 33} **Origin:** _____ **3** ³⁴ **Aquifer Thickness:** _____ **1.17** ³⁵ **ft**

Length of well open to: _____ **5** ^{36 40} **ft** **Depth to top of:** _____ **1.10** ^{41 43} **ft**

MINOR AQUIFER: _____ **series** _____ **aquifer, formation, group** _____ ^{46 47}

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ **ft**

Length of well open to: _____ **ft** **Depth to top of:** _____ **ft**

Intervals Screened: **2" SS**

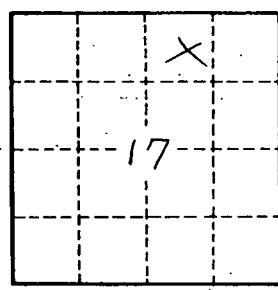
Depth to consolidated rock: _____ **ft** _____ ⁶⁴ **Source of data:** _____

Depth to basement: _____ **ft** _____ ⁶⁹ **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____ ⁷²

Coefficient Trans: _____ **gpd/ft** _____ ^{73 75} **Coefficient Storage:** _____ ^{76 78}

Coefficient Perm: _____ **gpd/ft²; Spec cap:** _____ **gpm/ft; Number of geologic cards:** _____ ⁷⁹



Well No. **B14**