

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JAC Source of data Bowc Date _____ Map _____

State 28 County 39
(or town)

Latitude: 31 33 35 N Longitude: 08 9 17 19 Sequential number: 1
deg 7 min 9 sec 11 S 12 degrees 15 min sec 18

Lat-long accuracy: 3 T. 70 S, R 13 E, Sec 22, SW 1/4, NE 1/4, _____
Local well number: J0140A2207N130 Other number: _____ B & M

Local use: 194 Owner or name: _____

Owner or name: JIMMY R HILL Address: _____

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) _____
Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,
(S) (T) (U) (V) (W) (X) (Y) (Z) _____ S
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____ U
Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 117 Meas. rept _____ accuracy _____

Depth cased; (first perf.) _____ ft 112 Casing type: _____; Diam. 2x14 in _____

Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) _____ S
porous concrete, gravel w. (perf.), (screen), gravel w. gallery, horiz. end, open perf., sd. pt., shored, open hole, other

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ 4
air rot, bored, cable, dug, hyd, jetted, air reverse, percussion, rotary, trenching, driven, drive wash, other

Date Drilled: 967 Pump intake setting: _____ ft _____

Driller: ROY V WEST name address _____

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ J Deep _____ Shallow _____
air, bucket, cent, jet, (cent.) (turb.) none, piston, rot, submerg, turb, other

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

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

A.t. LSD: _____ Accuracy: _____ (source) _____

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

Date meas: N67 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. 114

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

0 Drainage Basin: _____

19
22

130 Subbasin: _____

20 21
23 25

26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR

AQUIFER: _____

system

series

TM

28

aquifer, formation, group

CA

30

Lithology: _____

US

Origin: _____

3

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

32 33

Depth to top of: _____ ft

5

15

MINOR

AQUIFER: _____

system

series

44

aquifer, formation, group

46

Lithology: _____

Origin: _____

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

48 49

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

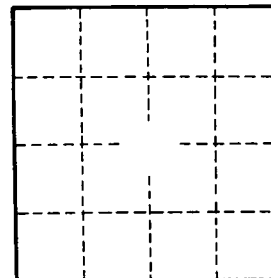
Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. U14