

MAY 29 1975

FORM 9-1642 (1-68)

Well No. 11714

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

RECORDED

MASTER CARD

Record by BID Source of data Bowc Date 4-71 Mar

State 28 County San Plome 67
(or town)

Latitude: 33 22 10 N Longitude: 09 4 1 1 Sequential number: 1
5 deg 7 min 9 sec 11 12 degrees 15 min sec 18

Lat-long accuracy: 5 T 19 S, R 5 Sec 26, 5 11 11 B & M

Local well number: 41 01 4 26 19 N 05 W Other number: _____

Local use: 130 Owner or name: _____

Owner or name: M. A. TANKSLEY Address: In Diamond

Overship: County, Fed Gov't, City, Corp of 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, Reppure, 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. meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: Pumpage inventory: yes no, period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 860 Meas. 24
ft 20 23 rept accuracy

Depth cased: 840 Casing type: _____; Diam. _____ in _____
(first perf.) ft 25 28

Finish: concrete, gravel w. (perf.), gravel w. (screen), horiz. open perf., screen, sd. pt., shored, open hole, other 5
(C) concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other

Method: Drilled: air bored, cable, dug, hyd jetted, air percussion, rotary, other H
(A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air percussion, (F) rotary, (G) other

Date Drilled: 960 Pump intake setting: _____ ft _____
33 34 36 38

Driller: R F address _____

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, (E) piston, (F) rot, (G) submerg, (H) turb, other 39 Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____
nat LP 41

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: 15'6" ft above MP; Ft below LSD 16 Accuracy: _____ 52

Date meas: D60 Yield: _____ gpm _____ Method determined _____ 53 54 55 56 57 58 59 60 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 62 63 64 65 66 67 68 69

QUALITY OF WATER DATA: iron _____ ppm _____ Chloride _____ ppm Hard. _____ ppm _____ 70 71 72 73 74 75 76 77 78 79

Sp. Conduct _____ K x 10 _____ temp. _____ °F _____ Date sampled _____ 73 74 75 76 77 78 79

Taste, color, etc. _____

Well No. 11714

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Section: 03

Drainage Basin: E Subbasin: 151

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

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

Lithology: Origin: Aquifer Thickness: 60 ft

Length of well open to: ft Depth to top of: 800 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: 2'

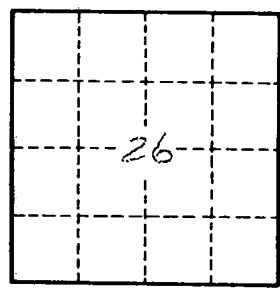
Depth to consolidated rock: ft Source of data:

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:



Well No.
14