

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data BOWE Date 6-71 Map _____

State 6 28 County Ladayette 36
(or town)

Latitude: 342130N Longitude: 0893735 Sequential number: 1
deg min sec 12 degrees 15 min sec 19

Lat-long accuracy: 3 T 8 S R 4 W Sec 28 k. SE k. NW k

Local well number: E008DB2808S04W Other number: _____ B & M

Local use: 001 Owner or name: _____

Owner or name: WESTOVER WA Address: Spaul

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 67 N

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 _____ 68 P

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ 69 W

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char. _____ 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ 75 Pumpage inventory: yes no, period: _____ 76

Aperture cards: _____ 77

Log data: _____ 78 D 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 221 Meas. rept accuracy _____ 24 3

Depth cased; (first perf.) _____ ft 191 Casing type: Steel; Diam. _____ in _____ 29 6

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open perf., screen, sd. pt., shored, open hole, other _____ 31 S

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive rot., (I) percussion, (J) rotary, (K) wash, other _____ 32 H

Date Drilled: 9-7-0 Pump intake setting: _____ ft _____ 36 _____ 38

Driller: Live name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) open, (H) none, (I) piston, (J) rot, (K) submerg, (L) turb, (M) other _____ 39 S Deep _____ 40 Shallow _____

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 7 1/2 Trans. or meter no. U _____ 41

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

Alt. LSD: _____ Accuracy: (source) _____ 47 5

Water Level 140 ft above MP; Ft below LSD 140 Accuracy: _____ 52 0

Date meas: _____ 53 70 Yield: _____ gpm _____ 55 105 Method determined _____ 61

Drawdown: _____ ft _____ 62 Accuracy: _____ 64 Pumping period _____ hrs _____ 66 _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ 69 Sulfate _____ ppm _____ 70 Chloride _____ ppm _____ 71 Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

Taste, color, etc. _____

TRANSMITTED FOR ADP

Well No.

77

33

UNRECORDED FOR VOP

HYDROGEOLOGIC CARD

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

Drainage D **Basin:** 15F **Subbasin:** _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (M) (N) (O) (P) (S) (T) (U) (V) _____

MAJOR AQUIFER: TE **system** _____ **series** _____ **aquifer, formation, group** MW

Lithology: US **Origin:** 2 **Thickness:** 81 ft

Length of well open to: 81 ft **Depth to top of:** 140 ft

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

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

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

Intervals Screened: 4" SS

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

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

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

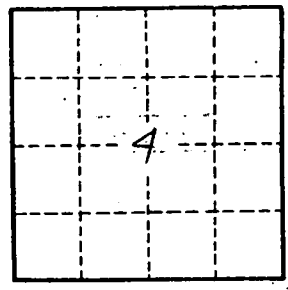
Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

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

Yuba Knight at John Doere place near well

See E1 for location. Well is under small red shelter. Need two men to lift shelter.

110' SE of E1 Alternate in pumping



Treatment
Aer.
Chlor.
Soda ash.

Well No.

111
00