

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR - GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by WTR Source of data Bowc Date 1/70 Map

State 28 County Yolo (or town) 8:1

Latitude: 34° 05' 33" N Longitude: 089° 44' 07" W Sequential number: 1

Local well number: B032 28 1505W Other well number: B & M

Local use: 180 Owner or name: RAYMOND EDWARDS Address:

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Recharge, Desal-P.S, Desal-other, Other H

Use of well: 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: 85 ft Meas. 3 rept accuracy

Depth cased: 80 ft Casing type: 2 in Diam.

Finish: porous concrete, gravel w. (perfor.), gravel w. (screen), horiz. gallery, open perf., screen, sd. pt., shored, open hole, other 5

Method drilled: air rot, bored, cable, dug, hyd rot., jetted, air percussion, reverse rot., trenching, driven, drive wash, other H

Date drilled: 9.6.6 Pump intake setting: 12 ft

Driller: Roberson name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 12 3 Trans. or meter no.

Descrip. MP 12 ft above below LSD, Alt. MP

Alt. LSD: 118 Accuracy: 18

Water Level: 6.6.6 ft above below MP; 5 ft above below LSD Accuracy: 5

Date meas: 6.6.6 Yield: 5 gpm Method determined: 5

Drawdown: 5 ft Accuracy: 5 hrs Pumping period: 5

QUALITY OF WATER DATA: Iron ppm 59 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

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

Taste, color, etc. 79

Well No.

B:32

Well No. B 32

Latitude-longitude N
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HYDROGEOLOGIC CARD

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

Drainage Basin: D 15F Subbasin: _____

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 _____

MAJOR AQUIFER: system _____ series TE aquifer, formation, group TA

Lithology: _____ **Origin:** 3 **Aquifer Thickness:** 725 ft

Length of well open to: _____ ft **Depth to top of:** 60 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: 80-85 ft 5' x 3"

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

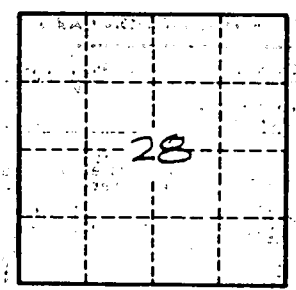
Depth to basement: _____ ft **Source of data:** _____

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

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

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

Red Clay 0-20 ft
Sd + chj 20-60
Sd 60-85



Well No.

B 32