

WRD Exp. (GW)
April 1966

Well No. K6

WELL SCHEDULE

E-log #56

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B **Source of data** E log **Date** 7 68 **Map** _____

State 28 **County (or town)** 64

Latitude: 315416N **Longitude:** 0894702 **Sequential number:** 1

Lat-long accuracy: 3 **T. S. R. W. Sec. E. N. S.**

Local well number: K006DD2101NOSE **Other number:** _____

Local use: X09056 **Owner or name:** _____

Owner or name: T L JAMES CO **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, Repressure, Recharge, Desal-P S, Desal-other, Other Concrete

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed Z

DATA AVAILABLE: Well data 70 **Freq. W/L meas.:** 71 **Field aquifer char.** 72

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ **Pumpage inventory:** yes/no, period: _____

Aperture cards: _____

Log data: D.E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD **Depth well:** 168 **Meas. rept** 24 3

Depth cased: 128 **Casing type:** _____ **Diam.** _____ **in** _____

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

Method: (A) bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) percussive, (G) rotary, (H) driven, (I) wash, (J) other H

Date Drilled: 3/28/66 **Pump intake setting:** _____ **ft** _____

Driller: Crawford Water Well Service Co. **name** _____ **address** _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other D **Deep** 40 **Shallow** _____

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

Descrip. MP 13 **ft** 13 **above below LSD . Alt. MP** _____

Alt. LSD: 525 **Accuracy: (source)** _____ 4

Water Level: _____ **ft** 120 **above below MP; Ft below LSD** 52 **Accuracy:** _____ D

Date meas: 3.6.6 **Yield:** _____ **gpm** 275 **Method determined** _____

Drawdown: _____ **ft** _____ **Accuracy:** _____ **Pumping period** _____ **hrs** _____

QUALITY OF WATER DATA: Iron _____ **Sulfate** _____ **Chloride** _____ **Hard.** _____

Sp. Conduct _____ **K x 10** 71 **Temp.** _____ **Date sampled** _____

Taste, color, etc. _____

UNIT NO. 16

Well No. K6

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 137 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (Ø) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ system _____ series FM _____ aquifer, formation, group CA

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft

148 Length of well open to: _____ ft 40 Depth to top of: _____ ft 210

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:

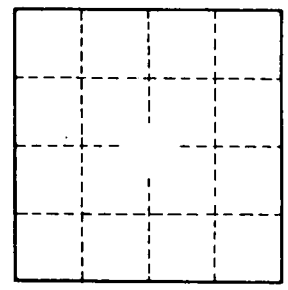
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



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