

PUNCHED

MAR 21 1975

FORM 9-1642 (1-68)

Well No. K15C

WELL SCHEDULE

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

MASTER CARD

Record by JFB Source of data driller Date 1/39 Map Louise

State 28 County Humphreys 27

Latitude: 325841N Longitude: 0903522 Sequential number: 1

Lat-long accuracy: 20 T 130 S, R 4 Sec 10 E, NE, SE, SW, S, E

Local well number: K156A1513N04W Other number: _____

Local use: 064 Owner or name: _____

Owner or name: LOUISE Address: Louise

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

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

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

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

Hyd. lab. data: _____

Qual. water data; type: USGS 4/64 C

Freq. sampling: Pumpage inventory: yes no; period: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 909 ft Meas. rept accuracy 3

Depth cased: _____ ft Casing type: _____; Diam. 8 in

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

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

Date Drilled: 4:39 Pump intake setting: _____ ft

Driller: Louise Central

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other Deep Shallow 39

Power (type): (nat) diesel, (LP) elec, (gas) gas, (gasoline) gasoline, (hand) hand, (gas) gas, (wind) wind, (H.P.) H.P. 3 T Trans. or meter no. _____

Descrip. MP 110 ft above below LSD, Alt. MP _____

Alt. LSD: 105 Accuracy: (source) 3

Water Level: _____ ft above below MP; Ft above below LSD +19 Accuracy: _____

Date meas: 5:39 Yield: Flows gpm 125 Method determined 1

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

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

Sp. Conduct K x 10⁶ Temp. 80 Date sampled 464

Taste, color, etc. PH: 8.8

PUNCHED and VERIFIED
WATER RESOURCES DIVISION

Well No.

K156

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 154 Subbasin:

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

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

Lithology: _____ Origin: 3 Aquifer Thickness: 2 ft

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

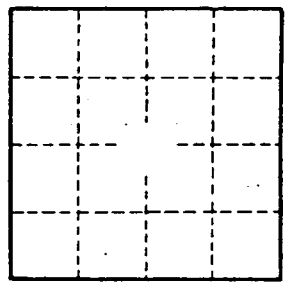
Depth to consolidated rock: _____ ft Source of data: _____

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. _____