

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

PUNCHED
WATER RESOURCES DIVISION

DEC 26 1973

MASTER CARD

Record by GUD Source of data Bowc Date 11/73 Map _____

State 28 County (or town) Late 10.9

Latitude: 34⁶⁵ 44⁷ 50¹¹ N¹⁸ Longitude: 08¹² 95¹³ 58¹⁸ Sequential number: 1¹⁹

Lat-long accuracy: 2²⁰ T S, R W, Sec _____, _____, _____

Local well number: C141²¹ DD0704S06W³⁷ Other number: _____ B & M

Local use: 100³⁵ _____⁴⁰ _____⁴⁵ _____⁵¹ Owner or name: _____

Owner, or name: ALBERT SAVELL³² _____³⁸ _____⁶¹ _____⁶⁶ Address: Coldwater

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____⁶⁷ P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____⁶⁸ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, _____⁶⁹ W

DATA AVAILABLE: Well data ⁷⁰ Freq. W/L meas.: ⁷¹ 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 yes

Log data: _____⁷⁸ D⁷⁹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: _____ ft 120²⁴ Meas. 3²⁵ rept _____²⁶ accuracy _____²⁷

Depth cased: (first perf.) _____ ft 113²⁸ Casing type: _____; Diam. _____ in 4²⁹

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. screen, (I) gal. end, (J) gallery, (K) open end, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other _____³⁰ S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd, (F) jetted, (G) air rot., (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other _____³¹ H

Date Drilled: 10-10-73³² 9:7:3³³ Pump intake setting: _____ ft _____³⁴ _____³⁵

Driller: Harris Bros.³⁶

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb., (L) other _____³⁷ J Deep ³⁸ Shallow ³⁹

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. _____⁴⁰ 3/4 S Trans. or meter no. _____⁴¹

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

Alt. LSD: _____ Accuracy: _____ (source) _____⁴² _____⁴³ _____⁴⁴ _____⁴⁵ _____⁴⁶ _____⁴⁷

Water Level _____ ft above _____ ft below MP; _____ ft above _____ ft below LSD 8:0⁴⁸ Accuracy: _____⁴⁹ _____⁵⁰ _____⁵¹ _____⁵² D

Date meas: _____⁵³ 073⁵⁴ Yield: _____ gpm _____⁵⁵ _____⁵⁶ _____⁵⁷ _____⁵⁸ Method determined _____⁵⁹ _____⁶⁰ _____⁶¹

Drawdown: _____ ft _____⁶² _____⁶³ Accuracy: _____⁶⁴ _____⁶⁵ _____⁶⁶ _____⁶⁷ _____⁶⁸ _____⁶⁹ _____⁷⁰ _____⁷¹ _____⁷² _____⁷³ _____⁷⁴ _____⁷⁵ _____⁷⁶ _____⁷⁷ _____⁷⁸ _____⁷⁹

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 _____⁷⁵ _____⁷⁶ Date sampled _____⁷⁷ _____⁷⁸ _____⁷⁹

Taste, color, etc. _____

Well No. _____

0310M19

Latitude-longitude N
S
d m s c m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 15E Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group S.S.

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: 105 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: _____

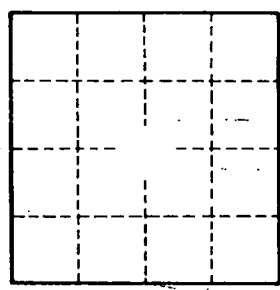
Depth to consolidated rock: _____ ft Source of data: _____

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.