

SITE ID - 314730084233001

272C

WRD Exp. (GW)
April 1966

Well No. 314730084233001
ROLL CHECKED and VERIFIED
COMPUTATION BRANCH

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION
272C

MASTER CARD

Record by Jac Source of data Bowc Date _____ Map _____

State 730 28 County (or town) Jones 13 34

Latitude: 31 48 00 N Longitude: 08 9 23 00 Sequential number: 1

Lat-long accuracy: 6 T. 10 S. R. 14 Sec 34 - - - - - B & M

Local well number: A009 3410N14W Other number: _____

Local use: 144 Owner or name: _____

Owner or name: EARLY GRAY Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed. W

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 69 Meas. 3

Depth cased: (first perf.) _____ ft 64 Casing type: _____; Diam. _____ in 2

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. open gallery, (E) rot., (F) air bored, (G) cable, (H) dug, (I) hyd jetted, (J) rot., (K) percussive, (L) rotary, (M) reverse, (N) trenching, (O) driven, (P) wash, (Q) other S

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

Date drilled: 965 Pump intake setting: _____ ft _____

Driller: H. J. MAXEY

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 J Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above MP; Ft below LSD 50 Accuracy: _____

Date meas: 865 Yield: _____ gpm _____ Method determined _____

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

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

479

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D ¹⁹ Drainage Basin: _____ 130 ^{23 24} Subbasin: _____ 26

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat, (F) _____, (H) _____, (K) _____, (L) _____, (P) _____, (S) _____, (T) _____, (U) _____, (V) _____ 27 5

MAJOR AQUIFER: _____ TM ^{28 29} series _____ CA ^{30 31} aquifer, formation, group

Lithology: _____ 3 ^{32 33} Origin: _____ 3 ³⁴ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft 5 ^{38 40} **Depth to top of:** _____ ft 19 ^{41 43}

MINOR AQUIFER: _____ _____ ^{44 45} series _____ _____ ^{46 47} aquifer, formation, group

Lithology: _____ _____ ^{48 49} Origin: _____ _____ ⁵⁰ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft _____ ^{54 56} **Depth to top of:** _____ ft _____ ^{57 59}

Intervals Screened:

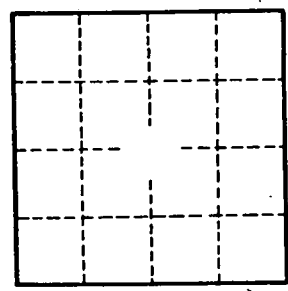
Depth to consolidated rock: _____ ft _____ ^{60 63} **Source of data:** _____ 64

Depth to basement: _____ ft _____ ^{65 68} **Source of data:** _____ 69

Surficial material: _____ 70 ^{70 71} **Infiltration characteristics:** _____ 72

Coefficient Trans: _____ gpd/ft 73 ^{73 75} **Coefficient Storage:** _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; **Number of geologic cards:** _____ 79



Well No. _____

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