

Wheeler

FORM 9-1642
(1-68)

Well No. K15

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

DEC 27 1972

MASTER CARD

Record by Ellison Source of data owner Date 4-6-59 Map _____

State 28 County (or town) 59

Latitude: 343313N Longitude: 0883619 Sequential number: 1

Lat-long accuracy: 4 T 6 S 7 E W. Sec 18 SE/SE t. SW t.

Local well number: K0150C1806507E Other number: _____ B & H

Local use: _____ Owner of name: _____

Owner or name: ELLIS GLOVER Address: Booneville Rt 2

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Mad, Ind, P S, Rec, water: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of 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: yes _____ no: period: _____

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 190 Meas. rept. accuracy 6

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

Finish: porous concrete, gravel v. concrete, (perf.), gravel v. (screen), gallery, end, horz. open perf., (H) (O) (F) (S) (T) (W) (X) (B) X

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

Date Drilled: 9:5:6 Pump intake setting: _____ ft _____

Driller: Bonds Booneville

Lift (type): air, bucket, cent, jat, multiple, (cent.) (curb.), none, piston, rot, submerg, turb, other J Deep 5 Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 S Trans. of meter no. _____

Descrip. MP 350' (11/89) above ft below LSD, Alt. MP _____

Alt. LSD: 345 Accuracy: Topo

Water Level _____ ft above below MP; Ft above below LSD 4 Accuracy: _____

Date meas: 5:8 Yield: _____ ppm Method determined _____

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

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

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

Taste, color, etc. _____

Well No.

Latitude-longitude N
S
d m s d m s

HYDROLOGIC CARD

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

STP 330 Basin: 138 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 S

MAJOR AQUIFER: KET series K3 aquifer, formation, group TM

Lithology: U Origin: 6 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft

MINOR AQUIFER: _____ 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: _____

