

WRD Exp. (GW)
April 1966

Well No. U10

WELL SCHEDULE

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

PUNCH CARD VERIFIED
BY DATA COLLECTION BRANCH

MASTER CARD

Record by B Source of data Proc Date 5 68 Map _____

State 28 County (or town) Ed 38

Latitude: 32 16 00 N Longitude: 08 82 60 0 Sequential number: 1

Lat-long accuracy: 6 T N E S, R W, Sec 22

Local well number: U 0 1 0 Other number: B & M

Local use: 0 0 8 Owner or name: _____

Owner or name: W E COOPER Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) 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: 170 Meas. 3

Depth cased: (first perf.) ft 10 type: _____; Diam. in 4

Finish: (C) porous concr., (F) gravel w. screen, (G) gravel w. gallery, (H) horiz. open perf., (I) open perf., (J) sd. pt., (K) shored, (L) other hole, (M) other X

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

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

Driller: _____

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

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

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

Alt. LSD: _____ Accuracy: _____

Water Level: _____ ft above MP; _____ ft below LSD 80 Accuracy: _____

Date meas: 7 6 5 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. _____

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 20 21

Drainage Basin: D 13P Subbasin: 26

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

MAJOR AQUIFER: system, series TE aquifer, formation, group TU

Lithology: US Origin: 3 Aquifer Thickness: ft

Length of well open to: ft 38 40 Depth to top of: ft 41 43

MINOR AQUIFER: system, series aquifer, formation, group 46 47

Lithology: Origin: Aquifer Thickness: ft

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

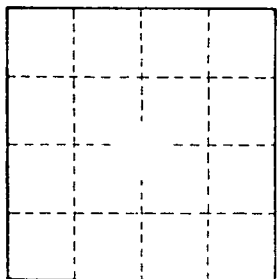
Intervals Screened: 54 59

Depth to consolidated rock: ft 65 68 Source of data: 72

Surficial material: Infiltration characteristics: 77

Coefficient Trans: gpd/ft Coefficient Storage: 76 78

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



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