

REPLACEMENT

Well No.

H20

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

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

State 28 County Id (or town) 38

Latitude: 32 26 25 N Longitude: 088 40 35 Sequential number: 1

Lat-long accuracy: 30 T. 7 S. R 16 W. Sec 20, NE, NE

Local well number: H020AA2007N16E Other number: _____ B & M

Local use: 008 Owner or name: Rt#4 Box 306

Owner or name: J. W. ALEXANDER Address: Med. ?

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 67 P

Use of water: (A) and, Botling, Comn, Dewater, Power, Fire, Dom, Irr, Man, Ind, P S, Rec, _____ 68 H

Use of well: (A) Ardu, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____ 69 W

DATA AVAILABLE: Well data Freq. W/L meas.: Field equifer char. _____ 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74 C

Freq. sampling: _____ Pumpage inventory: yes _____ 76

Aperture cards: _____ yes _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 420 Meas. _____ 24 3

Depth cased: _____ ft 273 Casing type: _____; Diam. _____ in _____ 25 26 27 28

Finish: porous concrete, gravel w. concrete, (perf.), (screen), gravel w. horiz. gallery, open perf., screen, sd. pt., shored, open hole, other _____ 31 X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other _____ 32 H

Date Drilled: 963 Pump intake setting: _____ ft _____ 33 34 35 36 38

Driller: McDonald & Hill address _____ 39

(type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ 40

Power (type): diesel, nat, gasoline, hand, LP _____ Trans. or _____ 41

Descrip. MP _____ above _____ 42

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: _____ fr above _____ below _____ MP; Ft above _____ below _____ LSD _____ Accuracy: _____ 48 49 50 51

Date meas: _____ 53 063 Yield: _____ gpm _____ Method determined _____ 54 55 56 58 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 62 63 64 65 66 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 69 70 71 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 73 74 76 77 79

Taste, color, etc. _____

REPLACEMENT

Well No. H20

Well No. H20

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13P Subbasin: _____

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

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

Lithology: _____ US Origin: 3 Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft 337

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

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

Intervals Screened: _____

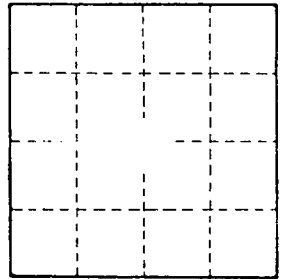
Depth to consolidated rock: _____ ft 60 Source of data: _____

Depth to basement: _____ ft 65 Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft 73 Coefficient Storage: _____

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



Well No. H20