

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED

DEC 26 1973

MASTER CARD

Record by JCM Source of data BOWC Date 12-71 Map _____

State _____ County 28 (or town) Late _____

Latitude: 34° 41' 12" N Longitude: 08° 52' 28" W Sequential number: 1

Lat-long accuracy: 3 min 30 sec 6 sec 6 sec

Local well number: H046 0605506W Other number: _____

Local use: 100 Owner or name: _____

Owner or name: MAURICE TURNER Address: Coldwater

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) _____, (G) _____, (H) _____, (O) _____, (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: no, period: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 147 Meas. 3

Depth cased: _____ ft 140 Casing type: Rlc ; Diam. _____ in 4

Finish: porous concrete, gravel w. concrete, (perf.), (screen), gravel v. (screen), horiz. open gallery, end, (H) _____, (O) _____, (P) _____, (S) _____, (T) _____, (W) _____, (X) _____, (Z) _____ S

Method Drilled: (A) air bored, (B) cable dug, (C) hyd jetted, (D) air reverse, (E) percussive, (F) _____, (G) _____, (H) _____, (I) _____, (J) _____, (K) _____, (L) _____, (M) _____, (N) _____, (O) _____, (P) _____, (Q) _____, (R) _____, (S) _____, (T) _____, (U) _____, (V) _____, (W) _____, (X) _____, (Y) _____, (Z) _____ H

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____

Driller: Harris Bros. address _____

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, (M) _____, (N) _____, (O) _____, (P) _____, (Q) _____, (R) _____, (S) _____, (T) _____, (U) _____, (V) _____, (W) _____, (X) _____, (Y) _____, (Z) _____ Deep Shallow

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

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

Alt. LSD: _____ Accuracy: _____

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

Date meas: 6-7-71 Yield: _____ gpm 7 Method determined _____

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

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

Sp. Conduct _____ $\times 10^5$ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

WELL NO.

H 46

Well No. _____

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

1 **SAME AS DR. MAJOR CARD** 2 **03** Physiographic Province: _____ Section: _____
22 **115E** Drainage Basin: _____ Subbasin: _____ 26

Topo of well site: **ETE 20 370** (C) (E) (P) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp,
(Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER: _____ system _____ series **TE** _____ aquifer, formation, group **SD** _____ 28 29 30 31

Lithology: _____ **US** _____ Origin: _____ **2** _____ Aquifer Thickness: **12** ft _____
32 33 34
35 _____ Length of well open to: _____ ft _____ **7** _____ Depth to top of: _____ ft **135** _____ 37 38 39 40 41 42

MINOR AQUIFER: _____ system _____ series _____ _____ aquifer, formation, group _____ 44 45 46 47

Lithology: _____ _____ Origin: _____ _____ Aquifer Thickness: _____ ft _____
48 49 50
51 _____ Length of well open to: _____ ft _____ _____ Depth to top of: _____ ft _____ 53 54 55 56 57 58 59

Intervals Screened: **4" .008 Plastic**

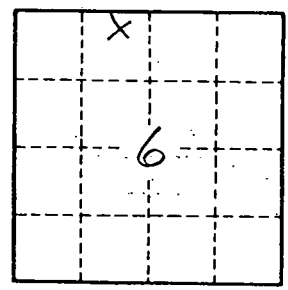
Depth to consolidated rock: _____ ft _____ _____ Source of data: _____ 64

Depth to basement: _____ ft _____ _____ Source of data: _____ 69

Surficial material: _____ _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ _____ Coefficient Storage: _____ 76 78

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



Well No. _____

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