

DEC 26 1973

MASTER CARD

Record by J.S. Source of data Bowl Date 1/70 Map
State 28 County Tate Sequential number 69
Latitude: 34 42 05 N Longitude: 089 46 05
Lat-long accuracy: 3 T S R W Sec 12 degrees 13 min sec 18
Local well number: D022DC3004S05W Other number: B & M
Local use: 100 Owner or name:
Owner or name: W H WALKER Address: Rt 2, Coldwater.
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, 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: _____ ft _____ Meas. _____
rept _____ accuracy _____

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

Finish: (C) porous (F) gravel w. (G) gravel w. (H) horiz. (Ø) open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open (Z) other
concrete, (perf.), (screen), gallery, end, hole, _____

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) other
air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, _____
rot, rot., percussion, rotary, _____

Date _____
Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____
Lift (A) (B) (C) (J) multiple, multiple, (N) (P) (R) (S) (T) (Z) Deep _____
(type): air, bucket, cent, jet, (cent.) none, piston, rot, submerg, turb, other _____ Shallow _____

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

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

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

Water _____
Level 60 ft above _____ below _____ MP; Ft _____ LSD _____ Accuracy: _____
Date _____
meas: _____ 7.6.9 _____ Yield: _____ gpm _____ Method _____
determined _____

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

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

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____
Date sampled _____

Taste, color, etc. _____

Well No. D 22

CHRONO

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15E Subbasin: 26

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

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

Lithology: US Origin: 2 Aquifer Thickness: 10 ft

Length of well open to: 7 ft Depth to top of: 90 ft

MINOR
AQUIFER: system TE series SS aquifer, formation, group SS

Lithology: US Origin: 2 Aquifer Thickness: 10 ft

Length of well open to: 7 ft Depth to top of: 90 ft

Intervals Screened: PT

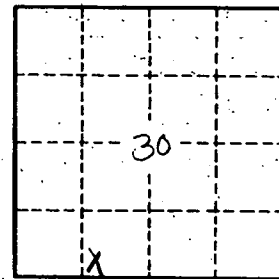
Depth to consolidated rock: ft 60 Source of data: 64

Depth to basement: ft 65 Source of data: 69

Surficial material: 70-71 Infiltration characteristics: 72

Coefficient Trans: gpd/ft 73 Coefficient Storage: 74

Coefficient Perm: gpd/ft² 75 Spec cap: 76 gpm/ft; Number of geologic cards: 79



Well No.

D 22