

PUNCHED
MAR 29 1974

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BJ Source of data MBWC Date 11-12-73 Map _____

State 28 County Clark (or town) 12

Latitude: 32^{deg} 08^{min} 39^{sec} N Longitude: 08^{deg} 84^{min} 02^{sec} Sequential number: 1

Lat-Long accuracy: 3 T 4 S, R 14 W, Sec 36, NW SE

Local well number: A11415D3604N14E Other number: _____ B & M

Local use: 160 Owner or name: BILLY BAXLEY Address: Stonewall, Ma.

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) Stock, Instit, Unused, Repressure, 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. 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: _____

Core cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 370 Meas. rept accuracy 3

Depth cased: (first perf.) 70 Casing type: metal; Diam. 4

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

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

Date Drilled: 7-21-73 973 Pump intake setting: _____ ft 36 38

Driller: Williamson Digs. Co.

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other Deep Shallow 40

Power (type): elec gas, gasoline, hand, gas, wind; H.P. 1 5 Trans. or meter no. _____

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

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

Water Level: _____ ft above below MP; _____ ft above below LSD 8 Accuracy: _____ 52

Date meas: 773 Yield: _____ gpm 15 Method determined 61

Drawdown: _____ ft _____ Accuracy: _____ hrs _____ 68

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

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

Taste, color, etc. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
Physiographic Province: 0.3 Section:

Drainage Basin: D 13.P Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp.
(Ø) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: T.E M.M system series aquifer, formation, group

Lithology: U.S Origin: 2 Aquifer Thickness: ft

Length of well open to: 35 37 ft 6.0 Depth to top of: 31.0 43

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: 51 53 ft Depth to top of: 57 59

Intervals Screened:

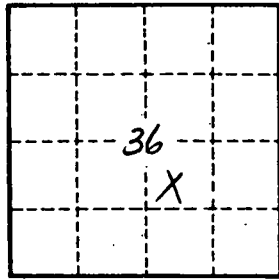
Depth to consolidated rock: 60 63 ft Source of data: 64

Depth to basement: 65 68 ft Source of data: 69

Surficial material: Infiltration characteristics: 70 71 72

Coefficient Trans: gpd/ft 73 75 Coefficient Storage: 70 78

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



Well No.