

PUNCHED 01 1975

WELL SCHEDULE

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

MASTER CARD

Record by H Source of data Bawa Date 5-9-70 Map County 28 (or town) Jauderdale 38 State 28 Latitude 32 17 17 N Longitude 08 25 55 W Sequential number 1 Local well number 4062 3505 N 1 S E Other number 6m S Whynal Local use 0.8 Owner or name MT ZION BAPT CH Address

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N Use of: Air-cond, Boiling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P, S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) H Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W DATA AVAILABLE: Well data 70 Freq. W/L meas. 71 Field aquifer char. 72 Hyd. lab. data 73 Qual. water data; type: 74 Freq. sampling: 75 Pumpage inventory: yes, no, period: 76 Aperture cards: 77 Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 400 Meas. rept accuracy 24 3 Depth cased: 225 Casing type: PVC Diam. in 4 Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other X Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, other H Date Drilled: 9.7.5 Pump intake setting: ft 36 38 Driller: McConnel + Hico name address Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep Shallow 40 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. S Trans. or meter no. 41

Alt. LSD: Accuracy: (source) 47 Water Level: ft above below MP; Ft below LSD 15.5 Accuracy: 52 Date meas: 5.7.5 Yield: gpm 50 Pumping period: hrs 56 58 Drawdown: ft Accuracy: 62 64 65 66 68 QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72 Sp. Conduct K x 10 6 73 Temp. °F 74 76 Date sampled 77 79 Taste, color, etc.

Well No.

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

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 13M

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

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

Lithology: _____ Origin: S Aquifer Thickness: 6 70 broken ft

Length of well open to: _____ ft Depth to top of: 330 ft

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened:

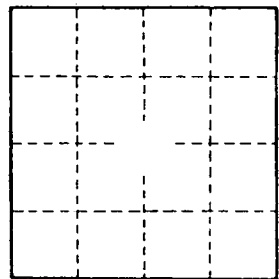
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. _____