

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

WELL SCHEDULE

MASTER CARD

Record by: *B.D.* Date: *1/20/68* Map: *5-71*

Source of data: *1000*

State: *78* County: *Franklin* (or town)

Latitude: *31° 09' 35" N* Longitude: *089° 13' 30" W*

Local well number: *0018* Lat-long accuracy: *20' S, 120' W*

Local use: *161* Owner or name: *161*

Owner or name: *161* Address: *161*

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

Use of well: *M* (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

Water: *H* (S) Stock, Insect, Unused, Recharge, Desal-P, Desal-other, Other

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P S, Rec, (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data: Type: Yes No

Freq. sampling: Pumpage inventory: no. period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

Depth well: *125* ft Meas. *125* accuracy *5*

Depth cased: *120* ft Casting *120* Type: *PC* Diam. *8* in

Finish: concrete, gravel, (part.), (green), gallery, end, (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

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

Date drilled: *9/7/61* Pump intake setting: *30* ft

Drilled: *S+R*

Driller: *S+R*

Lat: (A) air, bucket, cent, jet, (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power: *5* (Type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. Trans. or meter no. *5*

Descrpt. MP: *4* Alt. LSD: *2.00* Accuracy: *10'* Contour: *10'*

Water Level: *30* above MP, ft below *30* Accuracy: *30* Method determined *27*

Date measured: *7/1* Yield: *771* gpm Pumping period: *27* hrs

Drawdown: *42* Accuracy: *42* Sulfate: *70* Chloride: *70* Hard. ppm

Sp. Conduct: *70* K x 10⁶ Temp. *70* Date sampled: *70*

Taste, color, etc. *70*

Well No. *578*

TRANSMITTED BY ASP

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13Q Subbasin: 22 23 24 25 26

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

MAJOR AQUIFER: T.M system series H.A aquifer, formation, group 30 31

Lithology: U.S Origin: 3 Aquifer Thickness: 14 ft 32 33 34

Length of well open to: 5 ft 38 40 Depth to top of: 17 ft 41 43

MINOR AQUIFER: [] system series [] aquifer, formation, group 46 47

Lithology: [] Origin: [] Aquifer Thickness: [] ft 48 49 50

Length of well open to: [] ft 54 56 Depth to top of: [] ft 57 59

Intervals Screened: 4" PL 51 53

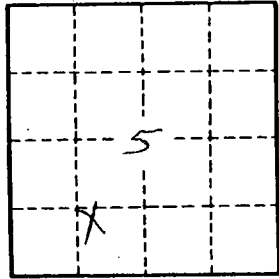
Depth to consolidated rock: [] ft 60 63 Source of data: [] 64

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

Surficial material: [] Infiltration characteristics: [] 70 71 72

Coefficient Trans: [] gpd/ft 73 75 Coefficient Storage: [] 76 78

Coefficient Perm: 2 gpd/ft; Spec cap: [] gpm/ft; Number of geologic cards: [] 79



Well No.

818