

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PURCHASED

MASTER CARD

Record by J.S. Source of data Bowc Date 5/70 Map _____

State 28 County (or town) Franklin 19

Latitude: 31^{deg} 31^{min} 43^{sec} N Longitude: 09^{degrees} 04^{min} 21^{sec} W Sequential number: 1

Lat-long accuracy: 3 T. S. R. W. Sec. _____ k. _____ k. _____ k. B & M

Local well number: E1005D3307N05E Other number: _____

Local use: 065 Owner or name: _____

Owner or name: W. A. ARMOLD Address: McCall Creek

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 17

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rac, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other 11

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 0 Field aquifer char. 73

Hyd. lab. data: _____ 74

Qual. water data; type: _____ 75

Freq. sampling: _____ Pumpage inventory: 76 yes 77 no 78 period: _____ 79

Aperture cards: _____ 80

Log data: _____ 81

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 9.7 Meas. 24 3 accuracy _____

Depth cased: (first perf.) _____ ft 9.1 Casing type: Plastic; Diam. _____ in 30

Finish: (C) porous concrete, (F) gravel w. (per-f.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) ad. pt., (M) shored, (N) open hole, (O) other 31

Method: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd. rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other 32

Date Drilled: 9.7.0 Pump intake setting: _____ ft 33 38

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) jet, (H) none, (I) piston, (J) rot., (K) submerg, (L) turb., (M) other 39 Deep 40 Shallow 41

Power (type): diesel, elec., gas, gasoline, hand, gas, wind; H.P. 1/2 41 Trans. or meter no. 5

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

Alt. LSD: No Topo _____ Accuracy: _____ 47

Water Level 86 ft above _____ below MP; Ft. below LSD 8.6 Accuracy: _____ 52 D

Date meas.: 4.7.0 Yield: _____ gpm 50 8 Method determined 60

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs 64 68

QUALITY OF WATER DATA: Iron _____ ppm 69 Sulfate _____ ppm 70 Chloride _____ ppm 71 Hard. _____ ppm 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F 74 76 Date sampled _____ 77 79

Taste, color, etc. _____

Well No.

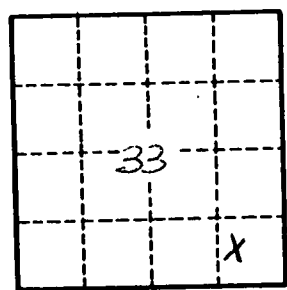
E 5

Well No. **E 5**

Latitude-longitude
 d m s N S d m s

HYDROGEOLOGIC CARD

SAFETY AS ON MASTER CARD Physiographic Province: 0:3 Section: _____
19 D 14A 26
22 Drainage Basin: _____ Subbasin: _____
 Topo of wall site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) _____, (E) _____, (F) _____, (H) _____, (K) _____, (L) _____
 (V) _____, (S) _____, (T) _____, (U) _____, (V) _____ offshore, pediment, hillside, terrace, undulating, valley flat
MAJOR TM MZ
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
 Lithology: _____ US 3 15 ft
 Length of well open to: _____ ft 6 Depth to top of: _____ ft 82
MINOR
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
 Lithology: _____ _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft
 Intervals Screened: 4" Plastic
 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. **E 5**