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INDEXED
JUL 01 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by 7H Source of data Bowc Date 9-12-74 Map _____

State 28 County (or town) Franklin 36

Latitude: 322218N Longitude: 0853432 Sequential number: _____

Lat-long accuracy: 5 T 17 S, R 17 E, Sec 17, NE

Local well number: 0116DA1706N17E Other number: _____

Local use: 160 Owner or name: _____

Owner or name: GROVER C HARPER Address: _____

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

Use of water: (A) Air cond, Bottling, C (S) Stock, Instit, Unused, (T) (U) CHANGE (Y) l-other, Other H

Use of well: (A) Anode, Drain, Seismic, (D) (G) (U) Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 1 Field aquifer char. 1

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth: _____ Meas. 10 24 5

Depth cased; (first perf.) _____ ft _____ 29 30

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (H) horiz. open perf., (P) screen, sd. pt., shored, (S) other hole, (E) _____ 31

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air percuss, rotary, (P) air reverse, (R) trenching, (T) driven, (V) drive wash, (W) other _____ 32

Date Drilled: 9-7-74 Pump intake setting: _____ ft _____ 36 38

Drillist: _____ name _____ address _____

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 _____ 39 Deep S Shallow _____ 40

Power (type): diesel, gas, gasoline, hand, gas, wind, H.P. 3/4 5 Trans. or meter no. _____ 41

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

Alt. LSD: _____ 42 _____ 43 Accuracy: _____ 44

Water Level _____ ft above _____ ft below MP; Ft. (below) LSD 190 Accuracy: _____ 52 D

Date meas: 9-7-74 Yield: _____ gpm _____ 54 Method determined _____ 61

Drawdown: _____ ft _____ 62 Accuracy: _____ 63 Pumping period _____ hrs _____ 66 _____ 68

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

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

Taste, color, etc. _____

Well No.

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: **D** Subbasin: **13P**

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: **6** Aquifer Thickness: **42** ft

Length of well open to: _____ ft Depth to top of: **334** 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: _____

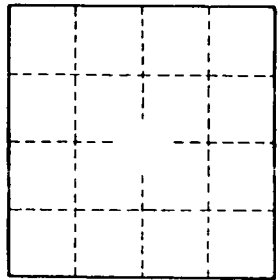
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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



Well No. _____