

PUNCHING
MAY - 8 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by **aj** Source of data **MBWC** Date **6-25-74** Map _____

State **28** County (or town) **Marion** **46**

Latitude: **3** **0** **8** **5** **8** **N** Longitude: **0** **8** **9** **5** **9** **5** **7** Sequential number: **19**

Lat-long accuracy: **3** **2** **0** **N** **12** **E** **9** **SE** **NW**

Local well number: **W 076 DB 09 0.2 N 12 E** Other number: **B & H**

Local use: **038** Owner or name: **Fletcher Fortenderry**

Owner or name: **F. FORTENBERRY** Address: _____

Ownership: (C) 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:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **155** Meas. **3**

Depth cased: **145** Casing type: **Plastic** Diam. **4**

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, other **5**

Method: (A) air bored, cable, dug, hyd jetted, rot, (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) **H**

Date Drilled: **3-2-74** **9-7-74** Pump intake setting: **36**

Driller: **Triner-Sinn** name address

Lift (type): (A) air, bucket, cent, jet, (B) (C) (J) multiple, (cent.) (L) multiple, (turb.) (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other **5** Deep Shallow

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

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

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

Water Level: _____ ft above below MP; _____ ft above below LSD **112** Accuracy: _____ **52**

Date meas: **3-7-74** Yield: _____ gpm **10** Method determined

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

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ **72**

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

Taste, color, etc. _____

Well No. N76

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 13IV Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group MZ

Lithology: _____ Origin: 3 Aquifer Thickness: 54 ft

Length of well open to: _____ ft 110 Depth to top of: _____ ft 126

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: _____

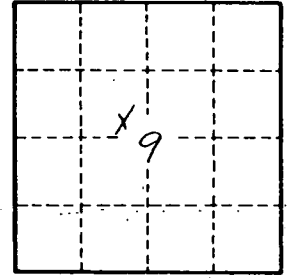
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.