

WELL SCHEDULE

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

MASTER CARD

Record by BEW Source of data Driller Date 7/57 Map ROBBS 93-C
 State 31 28 County Calhoun 26 8 0.7
 Latitude: 340044N Longitude: 0891230 Sequential number: 1
 Lat-long accuracy: 3 12 0 1 0 Sec 285E SW, SW, NW
 Local well number: E008CB2812501E Other number: B & M
 Local use: _____ Owner of name: _____
 Owner or name: W. M. CORMICK Address: Bruce

Water Level
11/18/82
WL=244.43

1987
WL=252.76

DA/JE
5/31/91
270.00
- 7.46
262.54
mp = gl

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist P
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)
 water: (S) (T) (U) (V) (W) (X) (Y) (Z) A
 Stock, Instic, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other
 Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W
 Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrew, Waste, Destroyed.
 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: _____ ft 1440 Meas. rept. 3
 Depth cased; (first perf.): _____ ft _____ Casing type: _____; Diam. in _____
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other P
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd jettted, (E) air rot., (F) reverse percussion, (G) trenching, (H) driven, (I) drive wash, (J) other H
 Date Drilled: 9:57 Pump intake setting: _____ ft _____
 Driller: OC. Webb address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other P Deep Shallow
 Power (type): (A) diesel, (B) elec, (C) nat gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 5 Trans. or meter no. _____
 Descrip. MP OK(10/89) above _____ ft below LSD. Alt. MP _____
 Alt. LSD: _____ Accuracy: _____
 Water Level: _____ above _____ below MP; 185 LSD Accuracy: _____
 Date meas: 57 Yield: _____ gpm _____ Method determined _____
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

10/25/78
WL=239.
11/18/82
WL=244.43

Well No.

111
00

Well No. E8

Latitude-longitude _____

HYDROGEOLOGIC CARD

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

Drainage Basin: D 156 Subbasin: _____

Top of well site: (D) (C) (E) (F) (H) (K) (L) _____
depression, stream channel, dunes, flat, hilltop, sink, swamp

well site: (4) (P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: K3 E1440-1440 E14
system series aquifer, formation, group

Lithology: _____ Origin: 6 Aquifer Thickness: 150? ft

Length of well open to: _____ ft _____ Depth to top of: 1290? ft A29

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: _____

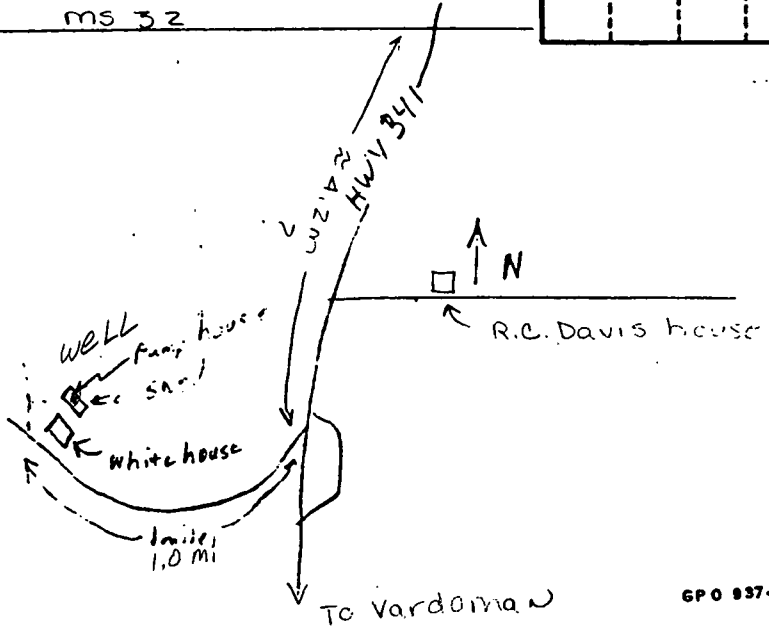
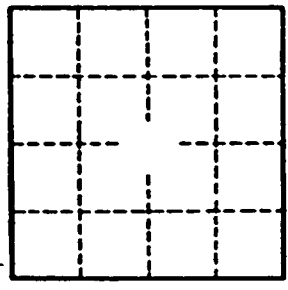
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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

Top of Ripley @ 600 ft

MP: plug on casing cover plate @ .5' above LSD



Well No.

E8