

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

PUNCHED

RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BCWC Date 9-72 Map _____
 State 28 County Centess 59
 Latitude: 344046N Longitude: 0882403 Sequential number: 1
 Lat-long accuracy: 3 T 50 R 8 W, Sec 1, E NE, NE NE
 Local well number: G059AA0105508E Other number: _____
 Local use: 268 Owner or name: _____
 Owner or name: JAMES TAYLOR Address: Booneville
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
 Use of (A) (D) (G) (H) (Ø) (P) (R) (T) (U) (W) (X) (Z) well: _____
 DATA AVAILABLE: Well data _____ Freq. W/L meas.: _____ Field aquifer char. _____
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 108 ft Meas. rept _____
 Depth cased: 58 ft Casing type: Steel ; Diam. 4 in
 Finish: porous gravel w. concrete, (perf.), (screen), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other _____
 Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Ø) Drilled: _____
 Date Drilled: 9-2-72 Pump intake setting: _____ ft
 Driller: Bonds Well Drilling name address _____
 Lift (type): (A) (B) (C) (J) multiple, (cent.) (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____
 Power (type): X diesel, 3/4 gas, gasoline, hand, gas, wind; H.P. _____
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above below MP; Ft _____ below LSD Accuracy: _____
 Date meas: 7-2-72 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 _____
 Taste, color, etc. _____

Well No.

659

Well No. _____

FINCHED

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13B Subbasin: _____

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 K3 _____ aquifer, formation, group EZ

Lithology: _____ Origin: 6 Aquifer Thickness: 29 ft

Length of well open to: _____ ft 29 Depth to top of: _____ ft 29

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: None

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

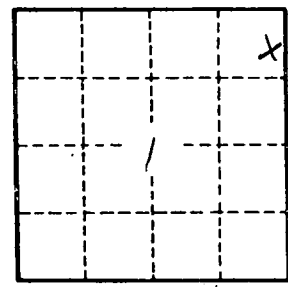
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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

*Red clay 0-21
Sph. sand 28-47
Blue clay 47-79
White sand 79-108*



Well No. 659