

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 11/68 Map _____
 State _____ County 28 (or town) Marion _____
 Latitude: 31 11 7 4 9 N Longitude: 08 9 4 3 3 9 Sequential number: 1
 Lat-long accuracy: 4 T. 40 S. R. 17 Sec 20 _____
 Local well number: H007 2004N17W Other number: _____
 Local use: 136 _____ Owner or name: _____
 Owner or name: LLOYD SINGLEY Address: Rt 2, Columbia
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
 Use of water: _____
 Use of well: _____
 DATA AVAILABLE: Well data _____ Freq. W/L meas.: _____ Field aquifer char. _____
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: _____
 Aperture cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 70 Meas. rept accuracy _____
 Depth cased: _____ ft 65 Casing type: _____; Diam. _____ in _____
 Finish: _____
 Method: _____
 Drilled: _____
 Date Drilled: 963 Pump intake setting: _____ ft _____
 Driller: _____ name _____ address _____
 Lift (type): _____ Deep _____ Shallow _____
 Power (type): _____ Trans. or meter no. _____
 Descrip. MP _____ ft above/below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: _____
 Water Level: -40 ft above/below MP; Ft. below LSD 40 Accuracy: _____
 Date meas.: 163 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 10 _____ Temp. _____ °F Date sampled _____

FOR INFORMATION ONLY - NOT TO BE USED FOR RECORD

Well No. H 7

Well No. H 7

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13V Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat, _____

MAJOR AQUIFER: TP system _____ series _____ aquifer, formation, group CI

Lithology: 95 Origin: 2 Aquifer Thickness: 20 ft

Length of well open to: _____ ft 5 Depth to top of: _____ ft 60

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: 2" dia

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

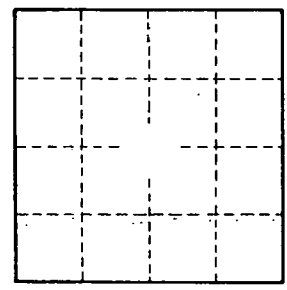
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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

8 mi. N/E of Columbia



Well No. H 7