

WELL SCHEDULE

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

4 mi SE of Duckhill

MASTER CARD

Record by MAH, Source of data BOWC, Date 9/4/75, State 2:8, County Montgomery, 4:9, Latitude 33:35:38N, Longitude 08:93:81W, Local well number D:0111420H06E, Owner name NEGRO CHURCH, Ownership (P), Use of water (H), Use of well (W), DAIA AVAILABLE: Well data, Freq. W/L meas., Field aquifer char.

WELL-DESCRIPTION CARD

Depth well 142 ft, Casing type galv., Finish porous concrete, Method drilled air bored, Date drilled 9:7:4, Driller Luther Ratliff & Sons, Pump intake setting, Descrip. MP, Alt. LSD, Water Level, Date meas, Yield, Drawdown, WATER DATA: Iron, Sulfate, Chloride, Hard., Sp. Conduct, Temp.

Well No.

D 11

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** _____ **2:8** **Section:** _____
Drainage Basin: D **756** **Subbasin:** _____

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

MAJOR AQUIFER: _____ **TE** _____ **M:W** _____
 system series aquifer, formation, group

Lithology: _____ **S** _____ **Origin:** _____ **2** _____ **Aquifer Thickness:** **72** ft

Length of well open to: _____ ft _____ **Depth to top of:** _____ ft _____ **70**

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: _____

