

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JC Monroe Source of data Bowc Date 9-71 Map _____
 State 28 County (or town) Marion 46
 Latitude: 311330 N Longitude: 0900100 Sequential number: 1
 Lat-long accuracy: 5 T 3 S, R 120 W, Sec 17
 Local well number: J 048 1703N12E Other well number: _____
 Local use: 136 Owner or name: _____
 Owner or name: WILLIE BRISTER Address: TYLERTOWN
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist A
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
 (S) (T) (U) (V) (W) (X) (Y) (Z) _____
 Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____
 well: 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: _____ ft 102 Meas. rept accuracy 3
 Depth cased: (first perf.) _____ ft 97 Casing type: PL Diam. in 2
 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S
 Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) other H
 Drilled: air rot., cable, dug, hyd jected, rot., air percussion, rotary, reverse trenching, driven, wash, other _____
 Date Drilled: 9-7-71 Pump intake setting: _____ ft _____
 Driller: EB SHERRARD name address _____
 Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Deep Shallow
 Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 3/4 3 Trans. or meter no. _____
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above below MP; Ft. below LSD 70 Accuracy: _____
 Date meas: 7-2-71 Yield: _____ gpm 6 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 5 Temp. _____ °F _____ Date sampled _____
 Taste, color, etc. _____

RECEIVED

Well No. J 48

Well No. _____

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

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 Physiographic Province: 03 Section: _____

21 Drainage Basin: D 22 23 24 25 Subbasin: 134 26

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

28 MAJOR AQUIFER: system series T P 29 aquifer, formation, group C I 30 31

32 Lithology: 45 Origin: 2 33 Aquifer Thickness: 12 ft

34 Length of well open to: 5 ft 35 Depth to top of: 90 ft 36 37 38 39 40 41 42

43 MINOR AQUIFER: system series 44 45 aquifer, formation, group 46 47

48 Lithology: 49 Origin: 50 Aquifer Thickness: ft

51 Length of well open to: ft 52 Depth to top of: ft 53 54 55 56 57 58 59

60 Intervals Screened: 2" PL

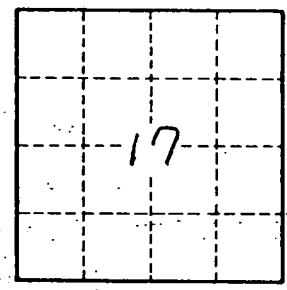
61 Depth to consolidated rock: ft 62 Source of data: 64

63 Depth to basement: ft 65 Source of data: 69

66 Surficial material: 67 Infiltration characteristics: 72

68 Coefficient Trans: gpd/ft 69 Coefficient Storage: 74 75 76 77 78

70 Perm: 2 gpd/ft; Spec cap: gpm/ft; Number of geologic cards: 79



Well No.

548