

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shea Source of data Bowc Date 4/69 Map 1-75

State 28 County (or town) Carroll Sequential number 08

Latitude: 33° 32' 35" N Longitude: 089° 57' 45" W

Lat-long accuracy: 30 T. 19 S. R. 3 W. Sec 22 SW 1/4 NE 1/4 NE 1/4

Local well number: E 015A A 22 19 N 03 E Other number: B & M

Local use: 087 Owner or name: MILTON WHITLEY

Owner or name: MILTON WHITLEY Address: Carrollton, Miss

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Unstit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77

Aperture cards: 78

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 315 Meas. 3

Depth cased; (first perf.) 305 Casing type: Steel Diam. 4 3/4 in 5

Finish: porous concrete, gravel w. concrete, gravel w. (perf.), (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, open hole, other 31

Method Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other 32

Date Drilled: 969 Pump intake setting: 33 ft 38

Driller: 33

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep: 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 3

Descrip. MP 3 ft above below LSD, Alt. MP 41

Alt. LSD: 300 Accuracy: 47 (source) 6

Water Level: 155 1/2 ft above below MP; Ft below LSD 155 Accuracy: 52 0

Date meas: 369 Yield: 10 gpm 61 Method determined 61

Drawdown: 67 ft 64 Accuracy: 65 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10⁶ Temp. 74 °F 76 Date sampled 77 79

Taste, color, etc.

Well No.

E 15

Well No. E 15

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

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15J Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group WS

Lithology: US Origin: 6 Aquifer Thickness: 25 ft

Length of well open to: _____ ft 10 Depth to top of: _____ ft 290

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" SS

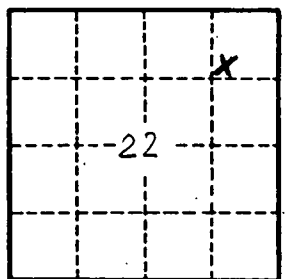
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No.

E 15