

WELL SCHEDULE

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

9 mi S. of Leakesville

MASTER CARD

Record by MAH Source of data BOWC Date 8/18/75 Map County 28 Greene 21 Latitude: 31 0 11 0 N Longitude: 0 8 8 3 2 3 0 Sequential number: 1 Local use: 2 2 5 Owner or name: JACK HUBARD Address: Leakesville, MS. Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) 4 Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Z) 49 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: no, period: 76 Aperture cards: 77 Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 68 Meas. rept accuracy 24 3 Depth cased: 63 Casing type: plastic Diam. 2 Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 4 Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, other H Date Drilled: 9:7:5 Pump intake setting: ft 30 38 Driller: Tom H Well name (L) (M) (N) (P) (R) (S) (T) (Z) address Deep J Shallow 40 Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 S Trans. or meter no. 41 Descrip. MP ft above below LSD, Alt. MP 47 Alt. LSD: 42 Accuracy: (source) 45 47 Water Level ft above below MP; ft below LSD 48 38 Accuracy: 52 0 Date meas: 53 7:7:5 55 Yield: gpm 56 5 Method determined 61 Drawdown: ft 62 Accuracy: 63 Pumping period hrs 64 68 QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72 Sp. Conduct K x 10 6 73 Temp. °F 74 76 Date sampled 77 79 Taste, color, etc.

Well No.

Handwritten notes and initials on the right margin.

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

HYDROGEOLOGIC CARD

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

Drainage Basin: D 13P Subbasin: _____

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

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

Lithology: _____ Origin: 2 Aquifer Thickness: 30 ft

Length of well open to: _____ ft 5 Depth to top of: _____ ft 38

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: _____

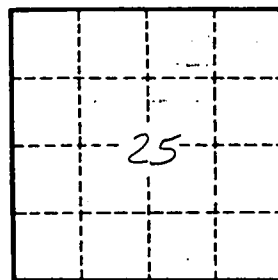
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No. _____

T 33