

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source Bowe Date 4/74 Map _____

State MISS 28 County Winston 80
(or town)

Latitude: 331224N Longitude: 0890337
deg 7 min 9 sec 11 S 12 degrees 15 min sec 18

Lat-long accuracy: 4 T 16 S, R 12 W, Sec 33 SE 1, SE 1, NE 1
20 30 40 50 60

Local well number: A003DA3316N12E Other number: _____ B & M

Local use: 075 Owner or name: _____

Owner or name: BENNY TANNER Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
(C) (F) (M) (N) (P) (S) (W)

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
(A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

water: _____
(S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: _____
(A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z)

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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 221 Meas. 3
ft 20 23 rept accuracy

Depth cased; (first perf.) 216 Casing type: _____; Diam. 2 in 29 30

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other 5
(C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z)

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 4
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other

Date Drilled: 2-22-74 974 Pump intake setting: _____ ft 36 38

Driller: Mc Donald address _____

Lift (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other J Deep Shallow
(type): air, bucket, cent, jet, (cent.) (turb.)

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 5 Trans. or meter no. _____

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above _____ ft below MP; _____ ft below LSD 140 Accuracy: _____ 52 D

Date meas: 274 Yield: _____ ppm _____ 53 55 60

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 56 60 64 68

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

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

Taste, color, etc. _____

Well No.

Well No. _____

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

HYDROGEOLOGIC CARD

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

D Drainage Basin: _____ 139 Subbasin: _____

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

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

Lithology: _____ S Origin: _____ 2 Aquifer Thickness: 41 ft

Length of well open to: _____ ft 5 Depth to top of: _____ ft 180

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: _____

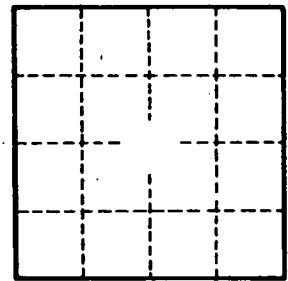
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. _____