

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED

OCT 31 1972

MASTER CARD

Record by CF Source of data MBOWC Date 5-15-72 Map _____

State 28 County (or town) Choctaw 10

Latitude: 33 13 48 N Longitude: 08 91 51 5 Sequential number: 1

Lat-long accuracy: 2 T. 16 N. S. R. 10 W. Sec 22 SW 1/4 NW 1/4 SE 1/4

Local well number: 10316TD2216N10E Other number: _____ B & M

Local use: 075 Owner or name: _____

Owner or name: BEESIE FAIR Address: Wich, Miss.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H

Use of well: (A) 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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 57 Meas. _____ 24 3

Depth cased; (first perf.) _____ ft 52 Casing type: Galv. ; Diam. _____ in _____ 29 2

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (G) gravel w. horiz. open perf., (H) screen, sd. pt., shored, open hole, (S) other _____ 31 3

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (X) other _____ 32 H

Date Drilled: 4-14-72 972 Pump intake setting: _____ ft _____ 36 38

Driller: J. H. McDonald

Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., other _____ 39 J Deep _____ 40

Power (type): diesel, (elec) gas, gasoline, hand, gas, wind; H.P. _____ 1 5 Trans. or meter no. _____ 41

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

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

Water Level _____ ft above _____ below MP; Ft. below LSD 216 Accuracy: _____ 52 D

Date meas: _____ 53 472 Yield: _____ gpm _____ 56 9 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 _____ 68

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

Sp. Conduct _____ K x 10 _____ 73 Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

Taste, color, etc. _____

Well No.

Well No. T.31

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

0313109
SAMPLING WATER CARD

Physiographic Province: 0.3 Section: _____

STEP 1 & 100

Drainage Basin: 13T Subbasin: _____

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

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

Lithology: _____ Origin: 2 Aquifer Thickness: 22 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 36

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: _____

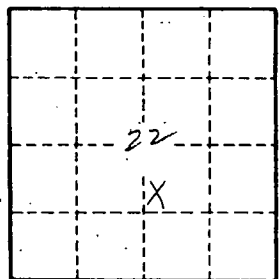
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. _____