

Sketch of 1/2 acre match.
Should this be in sec. 9?

Come back
same for Jo.

Woodland Quad

FORM 9-1642
(1-68)

Well No. N 24

WELL SCHEDULE
GEOLOGICAL SURVEY

Elog #40 **PUNCHED**
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

OCT 31 1972

MASTER CARD

Record by WTO Source of data Bowc Obs driller Date 4-26-72 Map Woodland 113-D

State MISS County CHICKASAW

Latitude: 33° 47' 27" N Longitude: 089° 08' 39" W Sequential number: 1

Local well number: N 024 CB 10 15 50 2 E Other well number: _____

Local use: 021040 Owner or name: _____

Owner or name: WTWV TELEVISION Address: TUPELO, MISS

DH
4-6-92
470 hole
31.5 cut
439.5
+ 1.4 MP
439.9' WL

Ownership: (C) County, Fed Gov't, Cit., Corp or Co, Private, State Agency, Water Dist N

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Reprasure, 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, (D) _____ W

DATA AVAILABLE: Well data Freq. Well meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data: type: _____

Freq. sampling: _____ Pump & inventory: _____

Aperture cards: _____

Log data: E log 550' - 133A D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1336 ft Meas. rept. accuracy 3

Depth cased: 861 ft Casing type: _____ Diam. 5X2 in

Finish: porous concrete, gravel w. horiz. perfor., screen, ad. pt., shored, other S

Method: (A) air, (B) cable, (C) d. h. d. jetted, (D) air reverse, (E) driven, (F) drive, (G) percussive, (H) rotary, (I) wash, other H

Date Drilled: 4-26-72 972 Pump intake settings: _____

Driller: HERNDON WELLS SHANNON

Life (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other S Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 1/2 Trans. or meter no. T

Descrip. MP 570' ft above below LSD, Alt. MP _____

Alt. LSD: 500 Accuracy: (source) topo 50' contour 5

Water Level: _____ ft above below MP; Ft below LSD 418 Accuracy: _____ D

Date meas: 472 Yield: _____ gpm Method determined _____

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

QUALITY OF WATER DATA: Iron _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10 _____ Temp. _____ °F Date sampled _____

1119
A-E-N

Well No. N24

Latitude-longitude _____

DUPLICATED

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

Drainage Basin: 15E Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group EZ

Lithology: _____ Origin: 6 Aquifer Thickness: 88 ft

Length of well open to: _____ ft 798 Depth to top of: 1222 ft

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: _____

