

Muldon

FORM 9-1642 (1-68)

Well No. H104

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

JAN 24 1973

Record by JCM Source of data BOWC Date 12-71 Map _____

State _____ County 28 (or town) Clay _____

Latitude: 33 40 27 N Longitude: 088 39 50 Sequential number: 1

Lat-long accuracy: 1 T 160 N R 6 E W. Sec 22 SW SW NW B & H _____

Local well number: H104 L2216506E Other well number: _____

Local use: 106 Owner or name: _____

Owner or name: DAN CAMERON Address: West Point

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

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

DATA AVAILABLE: Well data Freq. W/L meas.: NONE Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 320 Meas. 3

Depth cased; (first perf.) _____ ft _____ Casing type: _____; Diam. _____ in. _____

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other _____

Method Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other _____

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____

Driller: Echals name _____ address _____

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

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

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

Alt. LSD: 255 Accuracy: _____

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

Date meas: _____ Yield: _____ gpm _____ Method determined _____

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

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. H104

Well No. _____

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

HYDROGEOLOGIC CARD

ETEP 2 S 114 Physiographic Province: **0:3** Section: _____

D Drainage Basin: **113:E** Subbasin: _____

ETEP 2 S 114 (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (Q) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: _____ system _____ series **K:3** _____ aquifer, formation, group **E:2**

Lithology: _____ Origin: **6** Aquifer Thickness: **147** ft

Length of well open to: _____ ft **147** Depth to top of: _____ ft **173**

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: **None**

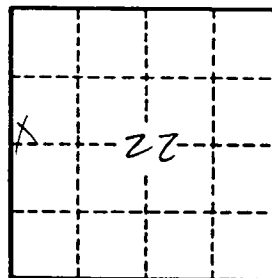
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.

H104

CLAY
H104
5-71

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

CODED

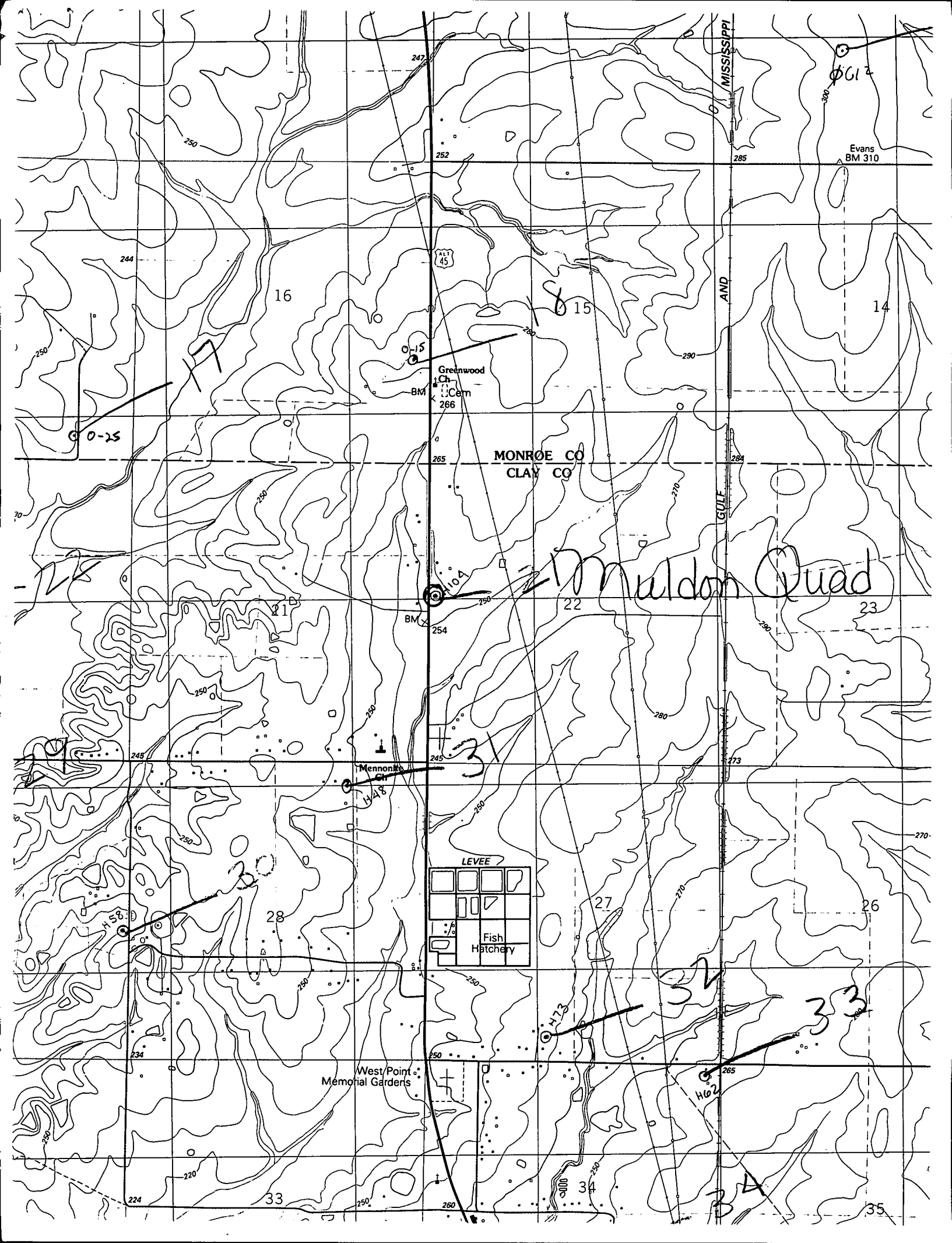
WATER WELL DRILLERS LOG

May 19 71 *Norman Echols* *Clay*
date well completed firm name county well located

LANDOWNER: <i>FW 460, 1445373</i>	description of formations encountered		from	to
<i>Don Cameron</i>	<i>top Soil</i>		<i>0</i>	<i>10</i>
<i>West Point, Miss 145 North</i> (mailing address)	<i>Lime Rock</i>		<i>10</i>	<i>20</i>
	<i>Chalk</i>		<i>20</i>	<i>173</i>
	<i>Sand + Rock</i>		<i>173</i>	<i>320</i>
WELL LOCATION:				
sec. <i>22</i> T. <i>16</i> N. R. <i>6</i> E. <i>W</i>				
<i>5</i> miles <i>North</i> of <i>West Point</i>				
(distance) (direction) (nearest town)				
WELL PURPOSE: <i>Home</i>				
(home, irrigation, municipal, industrial)				
WELL COMPLETION DATA:				
(1) diameter (inches) <i>5"</i>				
(2) total depth (feet) <i>320</i>				
(3) static water level (feet) _____ below above top of ground.				
(4) casing <i>21'</i> <i>5"</i>				
(material) (depth)				
_____ if telescope see back.				
(size)				
(5) screen _____				
(length) (depth to top)				
(size) (material)				
(6) pump <i>3/4</i> <i>106-PAN</i>				
(HP) (yield gpm)				
<i>Electric</i>				
(type power)				
(7) electric log _____				
(yes or no)				

(organization running log)				
(8) how well bottom plugged _____				
DRILLERS REMARKS:				

CODED



Evans
BM 310

45
45

16

15

14

Greenwood
Ch
Cem
BM
266

MONROE CO
CLAY CO

Muldon Quad

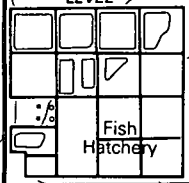
22

23

31

Mennonite
Ch
H 48

LEVEE



27

26

28

West Point
Memorial Gardens

32

33

33

34

35

34