

6/78 WTD

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Recorded by WTD

U.S. GEOLOGICAL SURVEY JAN 1979

Well No. M52

Date 1/6/78

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

County CHICKASAW

WELL RECORD

Treblec Quad

Site ID 334911090453201 R=0* T=A* 2=W*

Data reliab. 3-U Report. agency 4-USGS Dist. 6-28 7-28 Co. 8-017

Lat. Long. 9-334911 10-0904532 Well No. 12-M052

Location 13-SENEE 34 T 14S R 05 E Alt. 16-330 226 (10/89)

Hyd. Unit (OWDC) 20- Date 21-09/01/1978

Well use 23-W Water Use 24-Z Hole depth 27-378 Well depth 28-378

WL 30-80 Date 31-09/01/1978 Source 33-D

Status 273- Project No. 5-

R=158* T=A* Date 159#09/01/1978 Owner No.

Owner 161-LEAR, P, PETRO

R=192* T=A* Date 193# Temp. 196#00010* 197-

R=192* T=A* Date 193# Cond. 196#00095* 197-

R=192* T=A* Date 193# pH 196#00400* 197-

R=58* T=A* 59#1* Date 60-09/01/1978 Remarks

Drlg. 63-184 Name Griner Method 65-H Finish 66-P

R=76* T=A* 59#1*

Top csgn. 77# 0 Bot. csgn. 78-336 Diam. 79# 3

R=76* T=A* 59#1*

Top csgn. 77# Bot. csgn. 78- Diam. 79#

R=82* T=A* 59#1* Top 83# 336 Bottom 84- 378

Type 85-P Diam. 87- 3 Size 88-

R=82* T=A* 59#1* Top 83# Bottom 84-

Type 85- Diam. 87- Size 88-

R=146* T=A* 147# 1 Q 50- 55 Q/S 272-

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= E*

Date 38- 09/01/1978 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0 * Bot 201= 378 *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 336 * Bot 92= 378 *

Unit ID 93- ZILLEUTW * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= A * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

(1986' S + 660' W of NE Cor of Sec.)

description of formations encountered	from	to
Clay + sand	0	21
Clay, sand small breckers	21	336
Sand with a few small breckers of clay	336	378

CHICKASAW
M 52
9/78

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

CODED

WATER WELL DRILLERS LOG

date well completed 19 Griner Drilling firm name Chickasaw county well located

LANDOWNER:
Lear Petroleum

(mailing address)

description of formations encountered	from	to
<u>Clay + sand</u>	<u>0</u>	<u>21</u>
<u>Clay, sand small breckers</u>	<u>21</u>	<u>336</u>
<u>Sand with a few small breckers of clay</u>	<u>336</u>	<u>378</u>

WELL LOCATION:
sec. 34 T. 14 N. R. 5 E
15 miles NE of West Point
(distance) (direction) (nearest town)

WELL PURPOSE:
(home, irrigation, municipal, industrial)

CODED

- WELL COMPLETION DATA:
- (1) diameter (inches) 3"
 - (2) total depth (feet) 378'
 - (3) static water level (feet) 80' ^{below} above top of ground.
 - (4) casing steel, 378'
(material) (depth)
 - 3"
(size) if telescope see back.
 - (5) screen 42', 336'
(length) (depth to top)
 - 3" perforated
(size) (material)
 - (6) pump —, 55
(HP) (yield gpm)
 - AC
(type power)
 - (7) electric log —
(yes or no)
 - (organization running log)
 - (8) how well bottom plugged orange peel

1986' S + 660' W
of NE Cor

RECEIVED

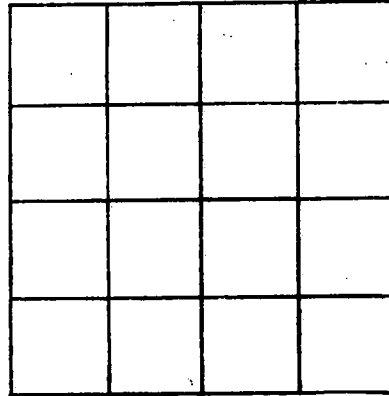
OCT 30 1978

DRILLERS REMARKS:

MISS. BD. OF WATER COMMISSIONERS

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show locations of each on sketch.