

1/81 WTO

Recorded by J. Court
Date 3/9/81

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. L-52
E-Log No. _____
County WAYNE
5/81
TRANSMITTED FOR ADP
Shenandoah

Site ID 3 1 3 7 0 6 0 8 8 5 3 1 6 0 1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist: 6=28* 7=28* Co. 8=1 5 3*
Lat. _____
Long. 9=3 1 3 7 0 6* 10=0 8 8 5 3 1 6* Well No. 12=4 0 5 2*
Seedback Location 13=S E N W S 3 4 T 0 8 N R 0 9 W* Alt. 16=2 2 5*
Hyd. Unit (OWDC) 20= _____ Date 21=0 2 1 0 4 1 1 9 8 1*
Well use 23=W* Water Use 24=Z* Hole depth 27=3 1 5* Well depth 28=1 8 9*
WL 30= _____ Date 31=1 1* Source 33= _____
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0 2 1 0 4 1 1 9 8 1* Owner No. _____
Owner 161# W E A V E R O I L & G A S*

FIELD OW

R=192* T=A* Date 193# 1 1* Temp. 196#00010* 197= _____*
R=192* T=A* Date 193# 1 1* Cond. 196#00095* 197= _____*
R=192* T=A* Date 193# 1 1* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=0 2 1 0 4 1 1 9 8 1* Remarks _____
Drlg. 63=1 8 4* Name Grines Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1* Steel
Top csng. 77# 0* Bot. csng. 78=1 4 7* Diam. 79# 3*
R=76* T=A* 59# 1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 1 4 7* Bottom 84=1 8 9*
Type 85=P* Diam. 87=3* Size 88= _____*
R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*
Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=1 4 6* T=A* 147# 1* Q 150=8 0* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 02/04/1981* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0* Bot 201= 315*

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 100* Bot 92= 195*

Unit ID 93= 122 MDC* Name of Unit miocene

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= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

1650' S 8 1650' E of NW/Cor.

description of formations encountered	from	to
clay	0	50
sand	50	61
clay	61	100
sand	100	195
streaked - few rocks	195	273
clay	273	315