

6/78 WTO

Recorded by JPC  
Date \_\_\_\_\_

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

Well No. P-71  
Log No. \_\_\_\_\_  
County WAYNE

*Donhan*  
**TRANSMITTED FOR ADP**

Site ID 3.13822.08841.30.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.5.3\*  
Lat. \_\_\_\_\_ Long. 9=3.13822\* 10=0.884113\* Well No. 12=P.0.7.1\*  
Location 13=N.W.S.W. S.0.5 T.0.8 N.R.0.5 W.\* Alt. 16=230.\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=0.7.1.0.3.1.1.9.8.0\*  
Well use 23=W\* Water use 24=Z\* Hole depth 27=714.\* Well depth 28=714.\*  
WL 30=150.\* Date 31=0.7.1.0.3.1.1.9.8.0\* Source 33=D\*  
Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159# 0.7.1.0.3.1.1.9.8.0\* Owner No. \_\_\_\_\_  
Owner 161=MAILINE OIL CORP.\*

FIELD OW

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= \_\_\_\_\_\*

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=0.7.1.0.3.1.1.9.8.0\* Remarks \_\_\_\_\_  
Drlg. 63=1.8.4\* Name GRINER Method 65=H\* Finish 66=X\*

CASTING

R=76\* T=A\* 59# 1\* Steel  
Top csgn. 77# 0.\* Bot. csgn. 78=441.\* Diam. 79# 3.\*  
R=76\* T=A\* 59# 1\*  
Top csgn. 77# \_\_\_\_\_\* Bot. csgn. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 441.\* Bottom 84=714.\*  
Type 85=X\* Diam. 87=3.\* Size 88= \_\_\_\_\_\*  
R=82\* T=A\* 59# 1\* Top 83# \_\_\_\_\_\* Bottom 84= \_\_\_\_\_\*  
Type 85= \_\_\_\_\_\* Diam. 87= \_\_\_\_\_\* Size 88= \_\_\_\_\_\*

YIELD

R=146\* T=A\* 147# 1\* Q 150=7.0\* Q/S 272= \_\_\_\_\_\*  
134 flows 146 pumped

LIFT

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

Date 38= 0.7/0.3/19.80 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 7.14. \*

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= 5.8.8. \* Bot 92= 7.14. \*

Unit ID 93= 12A.S.P.A.T. \* Name of Unit SPARTA

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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

1550' N &amp; 852' E of SW/001

description of formations encountered	from	to
sand	0	21
chalk and rock	21	147
chalk	147	252
chalk, streaked	252	336
sand, chalk	336	357
chalk, rock	357	441
streaked	441	567
chalk	567	588
streaked, lime rock	588	714