

3.130

1/81WTO

Recorded by ND

Date 12-26-84

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

TRANSMITTED FOR ADP  
YES

Well No. E197  
E-Log No. \_\_\_\_\_  
County PIKE

Site ID 31.14.27.09.02.05.01 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=113\*

Lat. \_\_\_\_\_ Long. 9=31.14.27\* 10=09.02.05\* Well No. 12=E197\*

Location 13=SENE S 12 T 03 N R 08 E\* Alt. 16=350\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=04.12.19.84\*

Well use 23=W\* Water use 24=Z\* Hole depth 27=250\* Well depth 28=250\*

WL 30=70\* Date 31=04.12.19.84\* Source 33=D\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159# 04.12.19.84\* Owner No. DRL FIG SUPPLY

Owner 161# A.N.R. PRODUCTION CO. #1 L.R. Hamilton

FIELD QW

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=04.12.19.84\* Remarks \_\_\_\_\_

Drlg. 63=4.0.2\* Name TOM GRIFFITH Method 65=H\* Finish 66=P\*

CASING

R=76\* T=A\* 59# 1\* Top csgr. 77# 0\* Bot. csng. 78=210\* Diam. 79# 4\*

R=76\* T=A\* 59# 1\* Top csng 77# \_\_\_\_\_\* Bot. csng. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 210\* Bottom 84=250\*

Type 85=P\* Diam. 87=4\* Size 88= \_\_\_\_\_\*

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

Type 85= \_\_\_\_\_\* Diam. 87= \_\_\_\_\_\* Size 88= \_\_\_\_\_\*

YIELD

R= \_\_\_\_\_\* T=A\* 147# 1\* Q 150= \_\_\_\_\_\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

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

LIPT. Date 38= 04/26/1984\* H.P. 46= \*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 250.\*

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= \*

R=90\* T= A \* 256# 1 \* Top 91= 162.\* Bot 92= \*

AQUIFERS Unit ID 93= 122 M.O.C.N. \* Name of Unit \_\_\_\_\_

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

Unit ID 93= \* Name of Unit \_\_\_\_\_

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

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

HYDRAULICS 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)

400'S + 2000' W of NE COR of SEC.

description of formations encountered	from	to
Clay - Gravel	0	30
Chalk	30	55
Pea Gravel and sand	55	90
Chalk	90	120
Pea Gravel	120	160
Rock	160	162
Pea Gravel	162	250