

6/77 WTO

Recorded by WTO  
Date 1/20/78

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

TRANSMITTED FOR ADP No. E37  
5/78  
E-Log No. \_\_\_\_\_  
County Simpson

GEN. SITE DATA

Site ID 315833089473401 R=0\* T=A\* 2=W\*

Data reliab. 3=W\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=127\*

Lat. \_\_\_\_\_  
Long. / 9=315833\* 10=0894734\* Well No. 12=E037\*

Location 13= S 28 T 02 N R 05 E \* Alt. 16=

Hyd. Unit (OWDC) 20= \* Date 21= 01 / 11 / 1978 \*

Well use 23=W\* Water use 24=N\* Hole depth 27= 378. \* Well depth 28= 378. \*

WL 30= \* Date 31= / / \* Source 33= \*

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

OWNER

R=158\* T=A\* Date 159# 01 / 11 / 1978 \* Owner No. \_\_\_\_\_

Owner 161= AMAX PETROLEUM \*

FIELD ON

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= 01 / 11 / 1978 \* Remarks \_\_\_\_\_

Drlg. 63= 184 \* Name Ermer Drlg Method 65= H \* Finish 66= P \*

CASING

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# \*

OPENINGS

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= \*

YIELD

R= 146 \* T=A\* 147# 1 \* Q 150= 60. \* Q/S 272= \*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# A \* Intake 44= \* Power type 45= E \*  
 Date 38= 01/11/1978 \* 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= 337. \* Bot 92= 378. \*  
 Unit ID 93= 122 CTAL \* 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)/ft<sup>2</sup> \_\_\_\_\_  
 110= \* Storage coeff. Boundaries \_\_\_\_\_

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

Water Level Data Collection (1)

2 miles NE of Martinsville

description of formations encountered	from	to
Sand	0	105
Chalk Rock	106	126
Sand (limestone)	127	168
Shale (Chalk)	169	187
Chalk	190	204
Stone & Rock	216	336
Silt	337	378