

1/81 WTO

Recorded by ND  
Date 8-25-85

**TRANSMITTED FOR ADP** 3/86  
U. S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

314B

Well No. W29  
E-Log No. \_\_\_\_\_  
County WAYNE

Site ID 31 29 47 08 8 49 50 01 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=153\*  
Lat. \_\_\_\_\_  
Long. / 9=31 29 47\* 10=08 8 49 50\* Well No. 12=W029\*  
Location 13=NW SE S 07 T 06 N R 08 W\* Alt. 16=290\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=08 125 11985\*  
Well use 23=W\* Water Use 24=Z\* Hole depth 27=336\* Well depth 28=336\*  
WL 30=W.D.D.\* Date 31=08 125 11985\* Source 33=D\*  
Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159# 08 125 11985\* Owner No. OIL FIELD SUPPLY  
Owner 161# SUN. EXPL. No. 1 USA OKEY BRANCH

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=08 125 11985\* Remarks \_\_\_\_\_  
Drlg. 63=184\* Name GRINER Method 65=H\* Finish 66=P\*

CASING

R=76\* T=A\* 59# 1\*  
Top csng. 77# 0\* Bot. csng. 78=294\* 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# 294\* Bottom 84=336\*  
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=70\* Q/S 272= \_\_\_\_\_\*  
134 flows 146 pumped

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

LIFT Date 38= 08/25/1985\* H.P. 46= \*

LOGS  
 R=198\* T= A \* Log 199# D\* Top 200= 0\* Bot 201= 336\*  
 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= \* Bot 92= \*  
 Unit ID 93= \* 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# \* Network 258# \*

Water Level Data Collection (1)  
 1651'N + 1747'W OF SE/CR

|                       |     |     |
|-----------------------|-----|-----|
| fill                  | 0   | 10  |
| sand                  | 10  | 25  |
| clay, small sand      | 25  | 105 |
| streaked clay, sand   | 105 | 200 |
| sand, gravel          | 200 | 294 |
| streaked, little sand | 294 | 336 |