

6/78 WTO

Recorded by WTO  
Date 11/9/78

TRANSMITTED FOR ADP  
U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD MAY 1979

Well No. 036  
E-Log No. \_\_\_\_\_  
County LeFlore

Site ID 332148090125401 R=0\* T=A\* 2=W\*

GEN. SITE DATA  
Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=083\*  
Lat. \_\_\_\_\_ Long. 9=332148\* 10=0901254\* Well No. 12=036\*  
Location 13=SWSE S 32 T 18 N R 01 E\* Alt. 16=125\*  
Hyd. Unit (OWDC) 20= Date 21=0310611978\*  
Well use 23=W\* Water Use 24=H\* Hole depth 27=580\* Well depth 28=560\*  
WL 30= Date 31= Source 33=  
Status 273= Project No. 5=

OWNER  
R=158\* T=A\* Date 159#0310611978\* Owner No. \_\_\_\_\_  
Owner 161=REFUGE PLANTATION\*

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=0310611978\* Remarks \_\_\_\_\_  
Drlg. 63=264\* Name Berryman Method 65=H\* Finish 66=S\*

CASING  
R=76\* T=A\* 59#1\*  
Top csgn. 77#0\* Bot. csgn. 78=126\* Diam. 79#4\*  
R=76\* T=A\* 59#1\*  
Top csgn. 77#126\* Bot. cagn. 78=540\* Diam. 79#2\*

OPENINGS  
R=82\* T=A\* 59#1\* Top 83#540\* Bottom 84=560\*  
Type 85=S\* Diam. 87=2\* Size 88=.010\*  
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=35\* Q/S 272=  
134 flows 146 pumped

**LIFT**  
 R=42\* T= A \* Lift type 43# S \* Intake 44= \* Power type 45= E \*  
 Date 38= 03/06/1978 \* H.P. 46= 1.5 \*

**LOGS**  
 R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 580 \*  
 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= 530 \* Bot 92= 580 \*  
 Unit ID 93= 124TLLT \* 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)

description of formations encountered	from	to
Clay	0	20
Sand	20	60
Sand & Gravel	60	120
Clay	120	180
Sand	180	260
Clay	260	280
Sand	280	320
Shale	320	340
Sand	340	380
Clay	380	400
Shale	400	500
Shale & Rock	500	520
Shale	520	530
Sand	530	560
Shale	560	580