

1/81 WTO

Recorded by V. C. ...  
Date 9/9/81

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

TRANSMITTED FOR ...

Well No. 436  
E-Log No. \_\_\_\_\_  
County Humphrey

*Bayland*

GEN. SITE DATA

Site ID 3.3.0.0.0.6.0.9.0.3.6.5.2.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.5.3\*

Lat. \_\_\_\_\_ Long. 9=3.3.0.0.0.6\* 10=0.9.0.3.6.5.2\* Well No. 12=4.0.3.6\*

Location 13=N.E.S.W S.0.4 T. 1.3 N. R.0.4 W.\* Alt. 16=10.2\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=1.2.1.1.2.1.19.80\*

Well use 23=W\* Water Use 24=I\* Hole depth 27= \_\_\_\_\_ Well depth 28= \_\_\_\_\_

WL 30= \_\_\_\_\_ Date 31=1.2.1.1.2.1.19.80\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159# 1.2.1.1.2.1.19.80\* Owner No. \_\_\_\_\_

Owner 161# B. A. SEWARD\*

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= 1.2.1.1.2.1.19.80\* Remarks \_\_\_\_\_

Drlg. 63= 1.9.0\* Name Dyer Method 65= R\* Finish 66= S\*

CASING

R=76\* T=A\* 59# 1\* Steel

Top csgn. 77# 0\* Bot. csgn. 78= 6.1\* Diam. 79# 1.6\*

R=76\* T=A\* 59# 1\*

Top csgn. 77# \_\_\_\_\_ Bot. csgn. 78= \_\_\_\_\_ Diam. 79# \_\_\_\_\_

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 6.1\* Bottom 84= 1.1.1\*

Type 85= h\* Diam. 87= 1.6\* 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= 3.0.0.0\* Q/S 272= \_\_\_\_\_

134 flows 146 pumped

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

LIFT Date 38= 1.21.12.19.80.\* H.P. 46= 60.\*

LOGS R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= / / / \*  
 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= 30.\* Bot 92= 111.\*

AQUIFERS Unit ID 93= 1.1.2M.R.V.A. \* Name of Unit Alford

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)

*2 miles NW of Louise*

description of formations encountered	from	to
Clay	0	30
fine sand	30	35
Gravel	35	48
Sand	48	111