

TRANSMITTED FOR ADP

148C

1/81 WTO

Recorded by BRP
Date 11/5/84

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

12/84

Well No. P87
E-Log No. _____
County LEFLORE

GEN. SITE DATA

Site ID 3.3.19.36.09.024.1.0.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=083*

Lat. _____ Long. 9=3.3.19.36* 10=0.9.024.1.0* Well No. 12=P.08.7*

Location 13=NE S 21 T 17 N R 02 W* Alt. 16=115*

Hyd. Unit (OWDC) 20= _____ * Date 21=06.1.08.1.19.84*

Well use 23=W* Water Use 24=Q* Hole depth 27=120* Well depth 28=120*

WL 30=22* Date 31=06.1.08.1.19.84* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 06.1.08.1.19.84* Owner No. _____

Owner 161# H. L. CASTLE*

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=06.1.08.1.19.84* Remarks _____

Drlg. 63=4.0.5* Name LARRY'S WELL Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=80* Diam. 79# 8*

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

Top csng. 77# _____ * Bot. csng. 78= _____ * Diam. 79# _____ *

OPENINGS

R=82* T=A* 59# 1* Top 83# 80* Bottom 84=120*

Type 85=S* Diam. 87=8* 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=11.00* Q/S 272= _____ *

134 flows 146 pumped

LIFT

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

Date 38= 0.6, 1.08, 1.9, 8.4 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 120. *

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= 30. * Bot 92= 120. *

Unit ID 93= 1, 1, 2, M, R, V, A * 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)/ft² _____

110= * Storage coeff. Boundaries _____

R=121* T= * Yr Begin 122# * Network 258 # *

Water Level Data Collection (1)

2 mi N of SWIFTOWN

Description of formations encountered	from	to
slay	0	30
Fine Sand	36	70
Coarse Sand	70	120