TAD/1/84

1/81 WTO

Recorded by BRR

Date 2/6/83

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

Well No. N59

E-Log No.

County LEFLORE

Site ID 5 33240090175201 19 | R=0* | T= A * | 2=W*

Data reliab. 3= U * C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8= 063 *

GEN. SITE DATA

Lat. Long./ 9= 332400 * | 10= 0901752 * | Well No. 12= 'N059' *

Location 13= NENE S28 T18N R01W * | Alt. 16= 120. *

Hyd. Unit(OWDC) 20= * | Date 21= 05/16/83 *

Well use 23= W * | Water Use 24= H * | Hole depth 27= 170. * | Well depth 28= 160. *

FLOWS

WL 30= . * | Date 31= / / * | Source 33= *

Status 273 = * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159# 05/16/83 * | Owner No.

Owner 161# JOE SMITH *

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= 05/16/83 * | Remarks

Drlg. 63= 364 * | 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 csng 77# 126. * | Bot. csgn. 78= 140. * | Diam. 79# 2. *

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 140. * | Bottom 84= 169. *

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= 20. * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 05/16/1983 * H.P. 46= . *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1179. *

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= 1110. * Bot 92= 1170. *

Unit ID 93= 124MUWX * 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^2 _____

110= . * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

2 m NE of MORGAN CITY

Clay	0	20
Sand	20	80
Sand & Gravel	80	160
Clay	160	180
Sand	180	480
Shale	480	600
Green sand	600	620
Shale	620	640
Sand	640	650
Shale	650	760
Shale & sdr. sand	760	800
Sand	800	860
Green sand & rock	860	900
Shale	900	990
Brown sand	990	1000
Shale	1000	1030
Sand	1030	1060
Shale	1060	1110
Sand	1110	1170