1/81 WTO

Recorded by J Court

Date 3/30/81

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

5/81 TRANSMITTED FOR ADP Mossy

Well No. Q-41

Log No.

County LEFLORE

Site ID 5 33271009019470 1 19 | R=0* | T= A * | 2=W*

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

GEN. SITE DATA

Lat. Long./ 9= 332710 * | 10= 0901947 * | Well No. 12= Q041 *

Location 13= NWSWS 05 T 18 N R 01 W * | Alt. 16= 120. *

Hyd. Unit(OWDC) 20= * | Date 21= 10/17/1980 *

Well use 23= W * | Water Use 24= H * | Hole depth 27= 970. * | Well depth 28= 953. *

WL 30= 18. * | Date 31= 10/17/1980 * | Source 33= D *

Status 273 = * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159# 10/17/1980 * | Owner No.

Owner 161# MILDRED MARIE *

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= 10/17/1980 * | Remarks

Drlg. 63= 2 * | Name Bruce Berryman | Method 65= H * | Finish 66= S *

CASING

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

Top csgn. 77# 0. * | Bot. csgn. 78= 126. * | Diam. 79# 4. *

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

Top csng 77# 126. * | Bot. csgn. 78= 933. * | Diam. 79# 2. *

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 933. * | Bottom 84= 953. *

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= 40. * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 10/17/1980 * | H.P. 46= 2. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 970. *

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= 910. * | Bot 92= 970. *

Unit ID 93= 124MWX * | Name of Unit meridian

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)

5 miles SW of Greenwood

Description of formations encountered	from	to
Clay	0	20
Sand	20	80
Sand & Gravel	80	200
Sand	200	300
White Coarse Sand	300	350
Clay	350	400
Shale	400	480
Shale & Str. sand	480	520
Green sand	520	560
Hard rock & shale	560	600
Shale	600	630
Sand & Str. shale	630	700
Shale	700	760
Shale & Str. sand	760	840
Sand	840	850
Shale & str. sand	850	910
Sand	910	970