

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR

U.S. GEOLOGICAL SURVEY

Well No. L 248

Date 2/14/82

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County LEFLORE

WELL RECORD

Site ID 333040090075002 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=333040* 10=0900750* Well No. 12=L248*

Location SEE REF. 13=SWSE 1/4 S 18 T 19 N R 02 E* Alt. 16=130.*

Hyd. Unit (OWDC) 20= Date 21=0411211982*

Well use 23=W* Water use 24=H* Hole depth 27=670.* Well depth 28=650.*

WL 30=4.* Date 31=0411211982* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0411211982* Owner No. _____

Owner 161#C L FARMS

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=

R=58* T=A* 59#1* Date 60=0411211982* Remarks _____

Drig. 63=264* Name BRUCE BERRYMAN Method 65=H* Finish 66=S*

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. csgn. 78=639.* Diam. 79#2.*

R=82* T=A* 59#1* Top 83#630.* Bottom 84=650.*

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=

R=146* T=A* 147#1* Q 150=35.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
 Date 38= 04/12/1982* H.P. 46= 1.5*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 670.*
 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= 580.* Bot 92= *
 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)/ft² _____
 110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

4 mi E of Greenwood

Clay	0	3
Sand	30	4
Sand & Gravel	40	12
Clay	120	16
Sand	160	30
Shale & hard rock	300	34
Sandy shale	340	38
Sand	380	41
Shale	410	43
Sand	430	45
Shale	450	46
Sand	460	51
Brown sand	510	54
Shale	540	58
Sand	580	67