

1/81 WTO

Recorded by J. Crout

Date 3/17/81

TRANSMITTED FOR ADP

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

Well No. D63

E-Log No. 105

County LEFLORE

*6/81*  
*massy lake*

Site ID 3.3.18.18.0.9.0.2.5.1.9.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.83\*

Lat. Long. 9=3.3.18.18\* 10=0.9.0.2.5.1.9\* Well No. 12=D.0.6.3.\*

Location 13=N.W.S.E. S 29 T 17 N R 02 W\* Alt. 16=1.1.5.\*

Hyd. Unit (OWDC) 20= Date 21=0.2.1.1.8.1.1.9.8.1.\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=1423.\* Well depth 28=1416.\*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

R=158\* T=A\* Date 159# 0.2.1.2.4.1.1.9.8.1.\* Owner No.

Owner 161# W.A.D.E. AUST.

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=0.2.1.2.4.1.1.9.8.1.\* Remarks

Drlg. 63=2164\* Name BRUCE BERRYMAN Method 65=H\* Finish 66=S\*

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

Top csng. 77# 0.\* Bot. csng. 78=189.\* Diam. 79# 4.\*

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

Top csng 77# 189.\* Bot. csng. 78=1386.\* Diam. 79# 2.\*

R=82\* T=A\* 59#1\* Top 83# 1386.\* Bottom 84=1416.\*

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= T=A\* 147# 1\* Q 150= Q/S 272=

134 Flows 146 pumped

GEN. SITE DATA

Flows

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= / / \* H.P. 46= . \*

LOGS

R=198\* T= A \* Log 199# E \* Top 200= 10. \* Bot 201= 1423. \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 1423. \*

R=189\* T= A \* E Log No. 190# 105 \* 191= M I S S D I S T \*

ANNUAL

R=114\* T= A \* Year 115# \* 117= \* 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 1360. \* Bot 92= 1423. \*

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<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	20
Sand & Gravel	20	130
Clay	130	170
Sandy shale	170	190
Clay	190	200
Sand & str. shale	200	290
Clay	290	300
Sand & str. shale	300	310