

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRB

U.S. GEOLOGICAL SURVEY

Well No. K 63

Date 2/14/83

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County LEFLORE

WELL RECORD

GEN. SITE DATA

Site ID 333010090155001 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=333010* 10=0901550* Well No. 12=K063*

Location 13=NW NE S 23 T 19 N R 01 W* Alt. 16=125*

Hyd. Unit (OWDC) 20=* Date 21=0511411982*

Well use 23=W* Water use 24=H* Hole depth 27=890* Well depth 28=873*

WL 30=5* Date 31=0511411982* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#0511411982* Owner No. Dearfield Est.

Owner 161# M M M & P E*

DEERFIELD EST.

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=0511411982* Remarks _____

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

CASING

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

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

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

Top csng. 77# 126* Bot. csng. 78=853* Diam. 79# 2*

OPENINGS

R=82* T=A* 59# 1* Top 83# 853* Bottom 84=873*

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

R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*

LIFT

Date 38= 05/19/1982* H.P. 46= / * *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 890.*

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= 840.* 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)

3 mi. S u of Greenwood

Clay	0
Brown sand	10
Sand	20
Sand & gravel	80
Clay & str. sand	120
Sand	160
Shale	220
Green sand & shale	380
Sand	440
Shale	460
Shale & rocks	500
Brown sand & str. shale	
	580
Shale	600
Sand	730
Shale & str. sand	760
Sand	840