

6/78 WTO

Recorded by JPC
Date 10/28/80

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

Well No. L242
E-Log No. _____
County LEFLORE

TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 3.3.2.9.1.0.0.9.0.0.8.0.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=W* Reprt. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.8.3*

Lat. _____ Long. 9=3.3.2.9.1.0* 10=0.9.0.0.8.0.4* Well No. 12=2.2.42*

Location 13=NE NE S 2.5 T 1.9 N R 0.1 E* Alt. 16=12.7*

Hyd. Unit (OWDC) 20= Date 21=0.6.12.7.1.19.8.0*

Well use 23=W* Water Use 24=H* Hole depth 27=6.7.1.* Well depth 28=6.7.1.*

WL 30=8.* Date 31=0.6.12.7.1.19.8.0* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.6.12.7.1.19.8.0* Owner No. _____

Owner 16# V. F. M. S. M. E. N. N.

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=0.6.12.7.1.19.8.0* Remarks _____

Drlg. 63=2.6.4* Name BERRYMAN Method 65=H.* Finish 66=S.*

CASING

R=76* T=A* 59# 1* blk 7 gal.

Top csgn. 77# 0.* Bot. csgn. 78=12.6.* Diam. 79# 4.*

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

Top csng 77# 12.6.* Bot. csgn. 78=5.2.5.* Diam. 79# 2.*

OPENINGS

R=82* T=A* 59# 1* Top 83# 6.5.1.* Bottom 84=6.7.1.*

Type 85=S* Diam. 87=2.* Size 88=.0.1.0.*

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

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# 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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 640. * Bot 92= 670. *
 Unit ID 93= 12.4 TLLT * Name of Unit TALLAHATTA
 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)

1 mile SE of GREENWOOD

description of formations encountered	from	to
Clay	0	20
Sand	20	60
Sand & Gravel	60	120
Clay	120	140
Sand	140	180
Clay	180	200
Shale & Str. sand	200	270
Green sand	270	290
Shale	290	320
Sand	320	340
Shale	340	360
Shale & Str. Sand	360	420
Sand	420	440
Shale	440	550
Sand	550	570
Shale	570	640
Sand	640	670