

1/81WTO

TRANSMITTED FOR ADP

Recorded by ND

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

12/84

Well No. L45

Date 8-10-84

E-Log No. 141

County SCOTT

GEN. SITE DATA

Site ID 322157089271902 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=123*

Lat. Long. 9=322157* 10=0892719* Well No. 12=1045*

Location 13=N.W.N.W. S. 14 T. 06 N. R. 08 E.* Alt. 16=44.7.*

Hyd. Unit (OWDC) 20= Date 21=08/10/1984*

Well use 23=T* Water Use 24=U* Hole depth 27=17.50.* Well depth 28=137.4.*

WL 30=21.7.* Date 31=08/18/1984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#08/18/1984* Owner No. Test well #2

Owner 161#FOREST 8-84

FIELD ON

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#08/18/1984* pH 196#00400* 197=8.5*

CONSTR.

R=58* T=A* 59#1* Date 60=08/18/1984* Remarks

Drig. 63=18.4* Name GRINER Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# Bot. csng. 78= Diam. 79#

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

Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

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

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

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= Q/S 272=

134 flows 146.pumped

LIFT

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

Date 38= 08/18/1984* H.P. 46= 7.5*

LOGS

R=198* T= A * Log 199# E* Top 200= 42.* Bot 201= 175.0.*

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# 14.1* 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= 1560.* Bot 92= 1630.*

Unit ID 93= 1240 UOX # 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)

PH 8.7
N. of Hwy 80 + west of Hwy 21
Feb. 35?
(Agpm/ft test well)
Q = 11
T = 366
Color = 60