

TRANSMITTED FOR ADP

1/81 WTD

Recorded by WTD
Date 10/19/81

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

Well No. H34
E-Log No. 11
County Holmes

Lexington

GEN. SITE DATA

Site ID 33.1304.090.1158.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=051*

Lat. Long. / 9=33.1304* 10=09.01158* Well No. 12=14034*

Location 13=NWSE s 28 T 16 N R. 01 E* Alt. 16=115*

Hyd. Unit (OWDC) 20= _____* Date 21=09/18/1981*

Well use 23=W* Water Use 24=Q* Hole depth 27=106* Well depth 28=106*

WL 30=3* Date 31=09/18/1981* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 09/18/1981* Owner No. _____

Owner 161# TCHULA LK FARMS*

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=09/18/1981* Remarks _____

Drlg. 63=405* Name Lanyz Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=66* Diam. 79# 16*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 66* Bottom 84=106*

Type 85=L* Diam. 87=16* 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=3000* Q/S 272= _____*

134 flows 146 pumped

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

LIFT

Date 38= 09/18/1981 * H.P. 46= 60

LOGS

R=198* T= A * Log 199# D* Top 200= 0 Bot 201= 106

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

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

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 60 Bot 92= 106

Unit ID 93= 11 ZMRVA * Name of Unit

R=90* T= A * 256# 1 * Top 91= 60 Bot 92= 106

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

110= Storage coeff. Boundaries

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

Water Level Data Collection (1)

4mi N of Tehula