

6/78 WTO

TRANSMITTED FOR ADP

PUNCHED

Well No. K33

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Date 9/19/78

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

County Copiah

OCT 1978

WELL RECORD

Site ID 315432090200901 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=029*

Lat. Long./ 9=315432* 10=0902009* Well No. 12=K033*

Location 13=NWSE S 19 T 01 N R 01 W* Alt. 16=430.*

Hyd. Unit (OWDC) 20= Date 21=09/11/1978*

Well use 23=W* Water Use 24=Z* Hole depth 27=399.* Well depth 28=378.*

WL 30=100.* Date 31=09/11/1978* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 09/11/1978* Owner No.

Owner 161=LOUISIANA LAND*

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=09/11/1978* Remarks

Drig. 63=184* Name Griner Bldg Method 65=H* Finish 66=P*

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

Top csng. 77# 0.* Bot. csng. 78=336.* Diam. 79# 3.*

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

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

R=82* T=A* 59# 1* Top 83# 336.* Bottom 84=378.*

Type 85=P* Diam. 87=3.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147# 1* Q 150=75.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 09/11/1978* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 399.*

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= 357.* Bot 92= *

Unit ID 93= 1.22MφC.N * 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)

1900' N + 1500' W of SE/Cor.

description of formations encountered	from	to
Clay	0	21
sand, pea gravel	21	231
Clay	231	336
st Clay, sand on top 10' sand on bottom	336	357
18' of sand with 2 small breakers of clay then clay	357	378
Clay	378	399