

1/81 WTO

Recorded by

Date

See: Susie Andrew of Mike White

GW11477

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

Well No.

E-Log

County

34

Lowndes

TRINITY quad.
6/81
TRANSMITTED FOR ADP

Site ID 332147088275602 R=0* T=A* 2=W* TRINITY QUAD 156-C

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=087*

Lat. Long./ 9=332147* 10=0882756* Well No. 12=034*

Location 13=NE NW S 07 T 17 N R 17 E* Alt. 16=225*

Hyd. Unit (OWDC) 20= Date 21=11/11/1980*

Well use 23=W* Water Use 24=H* Hole depth 27=643.* Well depth 28=643.*

WL 30=47.* Date 31=11/11/1980* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#11/11/1980* Owner No. Canteen well

Owner 161# WEYERHAEUSER CO

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=11/11/1980* Remarks

Drig. 63=25.0* Name Allsup Method 65=H* Finish 66=S*

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

Top csng. 77#0.* Bot. csng. 78=240.* Diam. 79#6.*

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

Top csng 77#240.* Bot. csng. 78=443.* Diam. 79#3.*

R=82* T=A* 59#1* Top 83#443.* Bottom 84=643.*

Type 85=S* 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=100.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 11/11/1989* H.P. 46= 10.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 643.*

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= 420.* Bot 92= 643.*

Unit ID 93= 21150RD * Name of Unit broken

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)
10-3-91

Hold 90
Cut 18.47
MP .5
WL 71.03

description of formations encountered	from	to
TOP SOIL	0	40
SHALE	40	120
WHITE ROCK	120	308
HARD ROCK	308	330
MUD R.C.	330	360
SAND-DRIFT	360	410
CLAY	410	420
SAND-DRIFT	420	470
WATER SAND	470	643

Lowndes
 Ø 34
 11-11-80

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201
CODED
 WATER WELL DRILLERS LOG

11-11 date well completed
 80 Ahlswup Drilling Inc. firm name
 Lowndes county well located

LANDOWNER: Weyerhaeuser
P.O. Box 1620
Columbus, Ms, 39701
 (mailing address)

description of formations encountered	from	to
Top soil	0	40
SHALE	40	120
WHITE ROCK	120	308
HARD ROCK	308	330
MUC. R.	330	360
SAND-WHITE	360	416
MUC. R.	416	420
SAND-DRAVEL	420	443
WATTER SAND	443	643

WELL LOCATION:
 sec. 1 T. 25 R. 17
8 miles S of Columbus
 (distance) (direction) (nearest town)

WELL PURPOSE: Canteen well
 (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
 (1) diameter (inches) 6" x 3"
 (2) total depth (feet) 643'
 (3) static water level (feet) 47' below top of ground.
 (4) casing P.V.C. 240 (material) (depth)
6x3 If telescope see back. (size)
 (5) screen 200' 443' (length) (depth to top)
6" x 3" plastic (size) (material)
 (6) pump 10 100 (HP) (yield gpm)
Electric (type power)
 (7) electric log NO (yes or no)
 (organization running log)
 (8) how well bottom plugged

CODED

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

MAY 20 1981

RECEIVED

DRILLERS REMARKS:

