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TAD 1/1/84

1/81 WTO

Recorded by ND
Date 12-21-83

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

Well No. H31
E-Log No. _____
County FRANKLIN

GEN. SITE DATA

Site ID 312959090565401 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=037*

Lat. _____ Long. 9=312959* 10=0905654* Well No. 12=H031*

Location 13= _____ S 08 T 06 N R 03E* Alt. 16= _____*

Hyd. Unit (OWDC) 20= _____* Date 21=11151983*

Well use 23=W* Water Use 24=Z* Hole depth 27=410* Well depth 28=410*

WL 30=140* Date 31=11151983* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 11151983* Owner No. _____

Owner 161# DRILL WELLS LTD*

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=11151983* Remarks _____

Drig. 63=060* Name Rayborn Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=400* Diam. 79# 3*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 400* Bottom 84=410*

Type 85=P* Diam. 87=3* 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=52* Q/S 272= _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 11/15/1983* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 410.*
 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= 370.* Bot 92= 410.*
 Unit ID 93= 122MOCN * 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)

Top soil	0	2
Chault	2	70
sand	70	150
shale	150	370
sand	370	410