

1/81 WTO

306 TAD/1/84

Recorded by MD  
Date 12-21-83

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

Well No. H30  
E-Log No. \_\_\_\_\_  
County FRANKLIN

GEN. SITE DATA

Site ID 31, 2945, 0.9, 0.54, 3.7, 0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0,3,7\*

Lat. \_\_\_\_\_ Long. 9=31, 2945\* 10=0.9, 0.54, 3.7\* Well No. 12=H0,3,0\*

Location 13= S 12 T 0.6 N R 0.3 E\* Alt. 16=260.\*

Hyd. Unit (OWDC) 20= Date 21=09, 11, 3, 1, 19, 83\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=450.\* Well depth 28=450.\*

WL 30=150.\* Date 31=09, 11, 3, 1, 19, 83\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 09, 11, 3, 1, 19, 83\* Owner No. \_\_\_\_\_

Owner 161# TRACE DRUG\*

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, 11, 3, 1, 19, 83\* Remarks \_\_\_\_\_

Drlg. 63=0.60\* Name Rayborn Drg Method 65=H\* Finish 66=P\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78=430.\* Diam. 79# 3.\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 430.\* Bottom 84=450.\*

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\* 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= 09/13/1983 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 450. \*

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= 431. \* Bot 92= 450. \*

Unit ID 93= 122MΦCN \* 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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

Top soil	0	10
Sand + Gravel	11	220
Shale	221	450
Sand	431	450