

TRANSMITTED FOR ADP

(306 map)

Recorded by NO WFO

Date 3/85 / 1/86

Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

WELL RECORD

Well No. φ34

E-Log No. 148

County FRANKLIN

FRANKLIN Co. W.A.

GEN SITE DATA

Site Id 31244810904711601 R=0\* T=A\* 2=W\* Data reliab. 3=C\* C U

Dist. 6=28\* State 7=28\* Co. 8=037\* Lat. Long. / 9=312448\* 10=909047116\*

Well No. 12=φ034\* SE Location 13=N E S E S 110 T O S I N R O 4 E \* Alt. 16=441.1\* 17=M\*

Hyd. Unit (OWDC) 20=08060205\* Date 21=1985/02/13\* (YYYYMMDD)

Agency Use 803=φ\* Well Use 23=W\* Water Use 24=P\* Hole depth 27=1474.1\* Well depth 28=245.1\*

WL 30=1166.2\* Date 31=1986/01/09\* Source 33=D\*

Project No. 5=

LIFT

R=42\* T=A\* 254#1\* Date 38=1986/08/19\* Lift Type 43=III\* Intake 44=

Power Type 45=E\* H.P. 46=15.1\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60=1986/08/19\* Drlg 63=060\* Name Rayborne

Method 65=H\* Finish 66=L\* Remarks

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 0.1\* Bot. csng 78=200.1\* Diam. 79# 11.6.1\*

R=76\* T=A\* 725#2\* 59#1\* Top csng 77# 0.1\* Bot. csng 78=205.1\* Diam. 79# 11.0.1\*

R=82\* T=A\* 726#1\* 59#1\* Top 83# 205.1\* Bottom 84=245.1\* Type 85=Si\*

Diam. 87=11.0.1\* Size 88=

R=82\* T=A\* 726#2\* 59#1\* Top 83# 0.1\* Bottom 84= Type 85=

87= 88=

AQUIFERS

R=90\* T=A\* 721#1\* Top 91=200.1\* Bot 92=255.1\* Unit Id 93=122HBRG\*

R=90\* T=A\* 721#2\* Top 91= Bot 92= Unit Id 93=

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

ANAL.

R=114\* T=A\* 706= | | | \* Year 115# | | | | \* 117= | | | \* 120= | | | \*

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

YIELD

R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148= 1 9 8 6 / 1 0 8 / 1 1 9 \* 150= | | | 5 0 . 1 \*  
Q/S 272= | | | 1 0 . 2 \* e 10#

OWNER

R=158\* T=A\* 718#1\* Date 159# 1 9 8 6 / 1 0 8 / 1 1 9 \* Owner No. (Berrytown) Site  
Owner 161# FRANKLIN CO IA

OTHER ID

R=189\* T=A\* 736#1\* E-Log No. 190# 1 4 8 \* 191= M I S S I S S I D I S T \*

FIELD QW

R=192\* T=A\* 738#1\* Date 193# 1 9 8 6 / 1 0 8 / 1 1 9 \* Temp 196#00010\* 197= | | 9 . 1 0 \*

R=192\* T=A\* 738#2\* Date 193# | | | / | | / | | \* Cond 196#00095\* 197= | | | | . | \*

R=192\* T=A\* 738#3\* Date 193# 1 9 8 6 / 1 0 8 / 1 1 9 \* pH 196#00400\* 197= 5 . 6 \*

LOGS

R=198\* T=A\* 739#1\* Log 199# E \* Top 200= | | | 2 . | \* Bot 201= | 4 7 4 . | \*

R=198\* T=A\* 739#2\* 199# | | \* 200= | | | | . | \* 201= | | | | . | \*

Remarks: R=183# 311= | | | | / | | / | | \*

184:

Test well  
pH = 6  
Fe = 15  
Cr2 = 98  
hard = 20  
10.24' dd = 150 gpm

