

TRANSMITTED FOR ADP 9/84

1/81 WFO
Recorded by BRR
Date 7/6/84

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

Well No. L 34
E-Log No. _____
County FRANKLIN

GEN. SITE DATA

Site ID 3,1,2,3,1,2,0,9,1,0,5,5,2,0,1 R=0* T=A* 2=W*

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

Lat. _____
Long. 9=3,1,2,3,1,2* 10=0,9,1,0,5,5,2* Well No. 12=L,0,3,4*

Location 13=SW,SW,S,3,3,T,0,5,N,R,0,1,E* Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=0,3,1,2,8,1,1,9,8,4*

Well use 23=W* Water Use 24=H* Hole depth 27=1,3,8.* Well depth 28=1,3,8.*

WL 30=5,0.* Date 31=0,3,1,2,8,1,1,9,8,4* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0,3,1,2,8,1,1,9,8,4* Owner No. _____

Owner 161#ROY, SHEL, JR

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=0,3,1,2,8,1,1,9,8,4* Remarks _____

Drlg. 63=2,8,7* Name REEVES Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78= 1,2,8.* Diam. 79# 4.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 1,2,8.* Bottom 84= 1,3,8.*

Type 85=S* Diam. 87= 4.* 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= 1,8.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*

Date 38= 03/28/1984* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 138.*

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= 111.* Bot 92= *

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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

1/2 mi E of KNOXVILLE

Chalk	0	18
Yellow sand	18	30
White Chalk	30	90
Fine White Sand	90	102
Blue Clay	102	111
Coarse yellow sand	111	138