

1/81 WTO

Recorded by J. Court

Date 3/4/81

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

Well No. C34
E-Log No. _____
County ISSAQUENA

Whiting Taylor
TRANSMITTED FOR ADP
5/81

Site ID 3248060910611201 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28* 7=28* Co. 8=055

Lat. _____ Long. 9=324806 10=0910612 Well No. 12=C034

Location 13=SENE S 22 T 11 N R 09 W Alt. 16=101

Hyd. Unit (OWDC) 20= Date 21=1011511980

Well use 23=W Water Use 24=I Hole depth 27=130 Well depth 28=130

WL 30=17 Date 31=1011511980 Source 33=D

Status 273= Project No. 5=

R=158* T=A* Date 159#1011511980 Owner No. _____

Owner 161# JAMES FRANKLIN

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=1011511980 Remarks _____

Drig. 63=407 Name DREILING Method 65=R Finish 66=S

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

Top csng. 77# 0 Bot. csng. 78=110 Diam. 79# 116

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

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

R=82* T=A* 59#1* Top 83# 110 Bottom 84=130

Type 85=L Diam. 87=16 Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD R= T=A* 147# 1* Q 150= Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

LOGS

R=198* T= A * Log 199# 199# * Top 200= 0. * Bot 201= 130. *
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S I D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= * 307= USG3 *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 85. * Bot 92= 115. *
 Unit ID 93= 112MVA * Name of Unit Alluv.
 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 2

Water Level Data Collection (1)
 5 miles S of Maysville

description of formations encountered	from	to
Top Soil	0	5
Gray Clay	05	10
Gray Clay	10	15
Gray Clay	15	20
Gray Clay Fine Sand	20	25
Gray Clay Fine Sand	25	30
Gray Clay Fine Sand	30	35
Gray Clay Fine Sand	35	40
Gray Clay Fine Sand	40	45
Gray Clay Fine Sand	45	50
Gray Clay Fine Sand	50	55
White Clay Fine Sand	55	60
Gray Clay fine Sand	60	65
Gray Clay Fine Sand	65	70
Brown Gray Clay Fine Sand	70	75
Blue Gray Fine Sand	75	80
Grey Clay Fine Sand	80	85
Fine Sand	85	90
Fine Sand	90	95
Fine Sand & Gravel	95	100
Med. Sand & Gravel	100	105
Course Sand & Gravel	105	110
Course Sand & Gravel	110	115
Clay & Miss Lime 118'	115	120
Clay & Miss Lime	120	125
Clay & Miss Lime	125	130