

TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND

Date 6-1-84

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

484

Well No. J12

E-Log No. _____

County JEFFERSON

GEN. SITE DATA

Site ID 3,1,4,2,4,8,0,9,1,0,3,1,0,0,1 R=0* T=A* 2=W*

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

Lat. _____
Long. 9=3,1,4,2,4,8* 10=0,9,1,0,3,1,0* Well No. 12=J,0,1,2*

Location 13= S 4,7 T 0,9 N R 0,2 E* Alt. 16=2,6,0.*

Hyd. Unit (OWDC) 20= Date 21=0,5,1,0,1,1,1,9,8,4*

Well use 23=W* Water Use 24=H* Hole depth 27=4,0,5.* Well depth 28=4,0,5.*

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

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0,5,1,0,1,1,1,9,8,4* Owner No. _____

Owner 161#C,H,A,L,E,S,F,E,T,T,E,Y*

FIELD LOG

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=0,5,1,0,1,1,1,9,8,4* Remarks _____

Drlg. 63=0,6,0* Name RAYBORN Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=3,8,5.* Diam. 79#4.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#3,8,5.* Bottom 84=4,0,5.*

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=30.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 05/01/1984 * H.P. 46= 3.0 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 405. *

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= 346. * Bot 92= *

Unit ID 93= 1.22MΦCN * 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	10
Chalk	11	70
Gumbo	71	160
Streak Sand	161	190
Gumbo	191	345
Sand	346	405