

6/78 WTO

Recorded by PAE
Date 3/10/80

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

Well No. 0044
E-Log No. _____
County Marion

Site ID 312555089430005 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=091*

Lat. _____ Long./ 9=312555* 10=0894300* Well No. 12=0044*

Location 13=NE NW S 04 T 05 N R 17 W* Alt. 16=446.*

Hyd. Unit (OWDC) 20=122CTHL* Date 21=10/22/1979*

Well use 23=T* Water Use 24=U* Hole depth 27=1405.* Well depth 28=1395.*

WL 30=250.* Date 31=12/31/1979* Source 33=G*

Status 273=* Project No. 5=4901.*

R=158* T=A* Date 159#10/22/1979* Owner No. _____

Owner 161=DOE M.H. 6A*

R=192* T=A* Date 193#01/07/1980* Temp. 196#00010* 197=25.0*

R=192* T=A* Date 193#01/07/1980* Cond. 196#00095* 197=240.*

R=192* T=A* Date 193#01/07/1980* pH 196#00400* 197=8.5*

R=58* T=A* 59#1* Date 60=10/22/1979* Remarks _____

Drlg. 63=053* Name Porks Method 65=H* Finish 66=S*

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

Top csqn. 77#0.* Bot. csqn. 78=1375.* Diam. 79#6.*

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

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

R=82* T=A* 59#1* Top 83#1375.* Bottom 84=1395.*

Type 85=R* Diam. 87=4.* Size 88=.006*

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=45.* Q/S 272=1.9*

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# * Top 200= * Bot 201= *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# 99 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# 1980 * Type 120= B *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= 122CTHL * Name of Unit Catahoula

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= 122CTHL * 103= A *

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= A * Yr Begin 122# 1979 * Network 258= *

Water Level Data Collection (1)