6/78 WTO

Recorded by PAD

Date 3/10/80

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

Well No. K019

E-Log No.

County Forrest

Site ID 5 3104290891822019 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=035*

Lat. Long./ 9=310429* 10=0891822* Well No. 12='K019'*

Location 13=NW SE S04 T01N R13W* Alt. 16=316.*

Hyd. Unit(OWDC) 20=122CTHL* Date 21=06/25/1979*

Well use 23=T* Water Use 24=U* Hole depth 27=1601.* Well depth 28=1540.*

WL 30=180.* Date 31=12/31/1979* Source 33=6*

Status 273 =* Project No. 5=4901*

OWNER

R=158* T=A* Date 159#06/25/1979* Owner No.

Owner 161=DOE MH SD*

FIELD OW

R=192* T=A* Date 193#10/25/1979* Temp. 196#C0010* 197=30.0*

R=192* T=A* Date 193#10/25/1979* Cond. 196#00095* 197=850.*

R=192* T=A* Date 193#10/25/1979* pH 196#00400* 197=8.9*

CONSTR.

R=58* T=A* 59#1* Date 60=06/25/1979* Remarks

Drlg. 53=184* Name Griner Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=40.* Diam. 79#8.*

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

Top csng 77#40.* Bot. csgn. 78=1500.* Diam. 79#6.*

OPENINGS

R=82* T=A* 59#1* Top 83#1500.* Bottom 84=1540.*

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=*

YIELD

R=146* T=A* 147#1* Q 150=5.* Q/S 272=0.03*

134 flows 146 pumped

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# 153 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# 1979 * Type 120= B *

AQUIFERS

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

Unit ID 93= 122CTHLL * 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)/ft^2

110= * Storage coeff. Boundaries

R=121* T= A * Yr Begin 122# 1979 * Network 258= *

Water Level Data Collection (1)