

6/78 WTD

Recorded by PAD
Date 3/10/80

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

Well No. E030
E-Log No. 159
County Perry

GEN. SITE DATA

Site ID 311928088595001 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1111*

Lat. Long./ 9=311928* 10=0885950* Well No. 12=E030*

Location 13=SENE S09 T04 N R10 W* Alt. 16=188.*

Hyd. Unit (OWDC) 20=122HRG* Date 21=07/23/1979*

Well use 23=Y* Water Use 24=U* Hole depth 27=400.* Well depth 28=160.*

WL 30=72.* Date 31=01/02/1980* Source 33=G*

Status 273=* Project No. 5=49011.*

OWNER

R=158* T=A* Date 159#07/23/1979* Owner No. _____

Owner 161=DOE M R J H 11 W S *

FIELD QW

R=192* T=A* Date 193#07/31/1979* Temp. 196#00010* 197=21.0*

R=192* T=A* Date 193#07/31/1979* Cond. 196#00095* 197=50.*

R=192* T=A* Date 193#07/31/1979* pH 196#00400* 197=5.6*

CONSTR.

R=58* T=A* 59#1* Date 60=07/23/1979* Remarks _____

Drlg. 63=064* Name Layne - Central Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=119.* 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#120.* Bottom 84=160.*

Type 85=R* Diam. 87=4.* Size 88=.014*

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=60.* Q/S 272=11.0*

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# 1.59 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# 9.99 * Type 120= B *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 0. * Bot 92= *

Unit ID 93= 1.22H.B.R.G. * Name of Unit Hattiesburg

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= 1.22H.B.R.G. * 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# 1.9.7.9 * Network 258= *

Water Level Data Collection (1)