

6/78 WTO

Recorded by PAD
Date 3/10/80

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

Well No. B117
E-Log No. _____
County Forrest

Site ID 212451089184703 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=035*
Lat. _____ Long. 9=312451* 10=0891847* Well No. 12=B117*
Location 13=SWNW S09 T05 N R13 W* Alt. 16=209.*
Hyd. Unit (OWDC) 20=124SPT* Date 21=08/16/1979*
Well use 23=T* Water Use 24=U* Hole depth 27=1967.* Well depth 28=1962.*
WL 30=-31.* Date 31=11/15/1979* Source 33=G*
Status 273= _____* Project No. 5=4901*
R=158* T=A* Date 159#08/16/1979* Owner No. _____
Owner 161=DOE, M H, JR.*

OWNER

FIELD OW

R=192* T=A* Date 193#12/05/1979* Temp. 196#00010* 197=21.0*
R=192* T=A* Date 193#12/05/1979* Cond. 196#00095* 197=13500*
R=192* T=A* Date 193#12/05/1979* pH 196#00400* 197=8.3*

CONSTR.

R=58* T=A* 59#1* Date 60=08/16/1979* Remarks _____
Drlg. 63=184* Name Gines Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=46.* Diam. 79#8.*
R=76* T=A* 59#1*
Top csng 77#46.* Bot. csng. 78=1936.* Diam. 79#6.*

OPENINGS

R=82* T=A* 59#1* Top 83#1940.* Bottom 84=1962.*
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= _____* Q/S 272= _____0.01*
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 1 * Intake 44= * Power type 45= 1 *

Date 38= / / H.P. 46= . *

LOGS

R=198* T= A * Log 199# 1 * Top 200= * Bot 201= * *

R=198* T= A * Log 199# 1 * Top 200= * Bot 201= * *

R=189* T= A * E Log No. 190# 1,5,6 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# 1,9,7,9 * Type 120= B *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 1,8,3,5. * Bot 92= 1,9,6,2. *

Unit ID 93= 1,2,4,5,P,R,T * Name of Unit Sparta

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= 1,2,4,5,P,R,T * 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)