

TRANSMITTED FOR ADP
4/78

6/77 WTO

Recorded by WTO
Date 1/30/78

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

Well No. B106
E-Log No. Ref. #135
County Forrest

Site ID 312208089154402 R=0* T=A* 2=W*

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

Lat. Long. / 9=312208* 10=0891544* Well No. 12=B106*

Location 13=SWNW S 25 T 05 N R 13 W* Alt. 16=220.*

Hyd. Unit (OWDC) 20= Date 21=01/15/1978*

Well use 23=W* Water Use 24=N* Hole depth 27=338.* Well depth 28=330.*

WL 30=88.* Date 31=01/15/1978* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#01/15/1978* Owner No. _____

Owner 161=HATTIESBURG STORAGE*

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=

R=58* T=A* 59#1* Date 60=01/15/1978* Remarks _____

Drig. 63=184* Name Griner Method 65=H* Finish 66=S*

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

Top csng. 77# 0.* Bot. csng. 78=226.* Diam. 79# 16.*

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

Top csng. 77# 180.* Bot. csng. 78=230.* Diam. 79# 10.*

R=82* T=A* 59#1* Top 83# 230.* Bottom 84=330.*

Type 85=S* Diam. 87=10.* Size 88=.016*

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

Type 85= Diam. 87= Size 88=

R= 146* T=A* 147# 1* Q 150=1000.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD ON

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 01/15/1978* H.P. 46= 100.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 338.*

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 230.* Bot 92= 330.*

Unit ID 93= 122 M O G N * 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# *

Water Level Data Collection (1)

description of formations encountered	from	to
TOP SOIL	0	3
Red SANDY CLAY	3	12
SAND w/CLAY streaks	12	90
SANDY CLAY	90	100
CLAY	100	230
SAND	230	330
CLAY	330	338