

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

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

Well No. L18
E-Log No. 256
County COPIAH

Date 10/26/79

DEC 1979

Site ID 325653090114401 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=029*

GEN. SITE DATA

Lat. Long./ 9=325653* 10=0901144* Well No. 12=L018*

SE NE Location 13=SESE S O A T O I N R O I E* Alt. 16=235.*

Hyd. Unit (OWDC) 20= Date 21=09/19/1979*

Well use 23=W* Water Use 24=H* Hole depth 27=140.* Well depth 28=120.*

WL 30=8.* Date 31=09/19/1979* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#09/19/1979* Owner No. _____

Owner 161=DALLAS SEALS*

FIELD QW

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=

CONSTR.

R=58* T=A* 59#1* Date 60=09/19/1979* Remarks _____

Drlg. 63=282* Name J. GUINN Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csgn. 77#0.* Bot. csgn. 78=100.* Diam. 79#2.*

R=76* T=A* 59#1* Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#100.* Bottom 84=120.*

Type 85=S* Diam. 87=2.* Size 88=

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=10.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 09/19/1979 * H.P. 46= 1. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 120. *

R=198* T= A * Log 199# E * Top 200= 10. * Bot 201= 140. *

R=189* T= A * E Log No. 190# 256 * 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= 102. * Bot 92= 122. *

Unit ID 93= 122CTHL * 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# * Network 258= *

Water Level Data Collection (1)

description of formations encountered	from	to
SAND	0	20
CLAY STRATUM	20	100
SILT	100	120