

1/81 WTO

TRANSMITTED FOR ADP

Recorded by JM
Date 10/26/84

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

Well No. J91
E-Log No. _____
County Leflore

Site ID 333038090264001 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.83*

Lat. _____ Long. / 9=333038* 10=0902640* Well No. 12=J091*

Location 13=NWSE S 18 T 19 W R 02 W* Alt. 16=110*

Hyd. Unit (OWDC) 20= _____* Date 21=0912411984*

Well use 23=W* Water use 24=I* Hole depth 27=103* Well depth 28=103*

WL 30=31* Date 31=0912411984* Source 33=D*

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

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 0912411984* Owner No. _____

Owner 161# D.O.U.G. CLARK*

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=0912411984* Remarks _____

Drig. 63=427* Name J+K Irrig + Well Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=63* Diam. 79# 8*

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

Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 63* Bottom 84=103*

Type 85=S* Diam. 87=8* 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=600* Q/S 272= _____*

134 flows 146 pumped

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

LIFT Date 38= 09/24/1984* H.P. 46= 10.*

LOGS

R=198* T= A * Log 199# 10* Top 200= 0.* Bot 201= 103.*

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 31.* Bot 92= 103.*

Unit ID 93= 112M.R.V.A. * 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)

1/2 m. W of Itta Bena

CLAY	0	14
SAND LIME	14	38
SAND Gravel	38	103