

1/81 WTD

Recorded by JM

Date 7/27/84

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

785

Well No. R064

E-Log No. _____

County Smith

GEN. SITE DATA

Site ID 3.1.4.9.5.8.0.8.9.2.6.1.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.29*
 Lat. _____ Long. 9=3.1.4.9.5.8* 10=0.8.9.2.6.1.5* Well No. 12=R.0.6.4*
 Location 13=NESE S 18 T 10N R 14W* Alt. 16=2.9.0*
 Hyd. Unit (OWDC) 20= _____ Date 21=07.127.1.1984*
 Well use 23=W* Water Use 24=I* Hole depth 27=152* Well depth 28=152*
 WL 30=6.0* Date 31=07.127.1.1984* Source 33=D*
 Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#07.127.1.1984* Owner No. _____
 Owner 161#JAMES FORD*

FIELD CH

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=07.127.1.1984* Remarks _____
 Drig. 63=1.9.4* Name Roy West Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1* Top csgn. 77=0* Bot. csgn. 78=132* 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#132* Bottom 84=152*
 Type 85=S* Diam. 87=4* 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=65* Q/S 272= _____*
 134 flows. 146 pumped.

LIFT

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

Date 38- 07/27/1984* H.P. 46# S*

LOGS

R=198* T= A * Log 199# 0* Top 200# 0* Bot 201# 152*

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# 13.2* Bot 92# *

Unit ID 93# 1.2.2.C.T.H.L. * 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= * Begin 122# * Network 258# *

Water Level Data Collection (1)

Encounter	0	1
Topsoil		
CLAY	1	14
SAND	14	78
CLAY	78	81
SAND	81	130
CLAY	130	132
SAND	132	152