

TRANSMITTED FOR ADP

1/81 WTO

Recorded by JM

Date

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

2/84

Well No. G36

E-Log No.

County Holmes

GEN. SITE DATA

Site ID 33,1439,09019,1001 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=051*

Lat. Long. 9=33,1439* 10=09019,10* Well No. 12=G036*

Location 13=SWSE S 17 T 16 N R 01 W* Alt. 16=116*

Hyd. Unit (OWDC) 20= Date 21=03,17,1984*

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

WL 30=S* Date 31=03,17,1984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 03,17,1984* Owner No.

Owner 161# S.I.D. SHEPARD*

FIELD CW

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=03,17,1984* Remarks

Drlg. 63=452* Name J&K Irrig. Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=63* Diam. 79# 12*

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

Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

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

Type 85=S* Diam. 87=12* 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=1300* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 5* Intake 44# Power type 45= D **

Date 38= 03/17/1984* H.P. 46= 80*

LOGS

R=198* T= A * Log 199# D* Top 200= 0* Bot 201= 1.03*

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= 8* Bot 92= 1.03*

Unit ID 93= 112 MRVA * Name of Unit Ms. River Alluvium

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)

CLAY	0	8
FINE SAND	8	14
SAND	14	48
SAND & gravel	48	103