

TRANSMITTED FOR ADP

1/81 WFO

Recorded by JM

Date 4/27/84

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

Well No. J56

E-Log No.

County Sunflower

Site ID 3.3.3.2.5.8.0.9.0.4.5.2.0.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

Lat. Long. 9=3.3.3.2.5.8* 10=0.9.0.4.5.2.0* Well No. 12=J56*

Location 13=NE SW S 30 T 20 N R 0 SW* Alt. 16=12.5*

Hyd. Unit (OWDC) 20= Date 21=02/25/1984*

Well use 23=W* Water use 24=I* Hole depth 27=115* Well depth 28=115*

WL 30=1.8* Date 31=02/25/1984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 02/25/1984* Owner No.

Owner 161# P. H. BROWN*

FIELD OW

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=02/25/1984* Remarks

Drig. 63=4.2.7* Name Irrig Equip Co. Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=7.5* Diam. 79# 10*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.5* Bottom 84=11.5*

Type 85=S* Diam. 87=10* 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

LIFT

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

Date 38= 02/25/1984 * H.P. 46= 40. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 115. * *

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= 100. * Bot 92= 115. * *

Unit ID 93= 112.MR.V.A. * Name of Unit 115. 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	10
Fine Sand	10	75
Coarse Sand&Gravel	75	115