

1/81WTO

1460

TRANSMITTED FOR ADP

Recorded by JM

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

4/84

Well No. M70

E-Log No. _____

County Sunflower

Site ID 3.3.2.1.0.6.0.9.0.4.5.0.8.0.1 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=3.3.2.1.0.6* 10=0.9.0.4.5.0.8* Well No. 12=M.0.7.0.*

Location 13= S.0.6.T.1.7.N.R.0.5.W.* Alt. 16=1.1.0.*

Hyd. Unit (OWDC) 20= Date 21=03.12.11.1984*

Well use 23=W* Water Use 24=I* Hole depth 27=1.15.* Well depth 28=1.15.*

WL 30=2.0.* Date 31=03.12.11.1984* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#03.12.11.1984* Owner No. _____

Owner 161#S.EY.M.O.U.R. J.O.H.N.S.O.N.*

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=03.12.11.1984* Remarks _____

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

CASING

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

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

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

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

OPENINGS

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

Type 85=S* Diam. 87= 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=250.0.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 03/21/1984 * H.P. 46= 200. * *

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

LOGS

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= *

R=90* T= A * 256# 1 * Top 91= 20. * Bot 92= 115. * *

AQUIFERS

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

R=98* T= A * 99# 1 * Unit tested 100# * 103= *

HYDRAULICS

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)

2 1/2 mi E NE of WOODBURN

Clay	0	15
Fine Sand	15	75
Coarse Sand & Gravel	75	115