

1/81 WTD

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

Well No. M 72

Recorded by RRR

WATER RESOURCES DIVISION

E-Log No. _____

Date 9/18/84

MISSISSIPPI DISTRICT

County SUNFLOWER

WELL RECORD

1260

TRANSMITTED FOR ADP 11/84

Site ID 333102090453001 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=333102* 10=0904530* Well No. 12=M072*

Location 13=NE NW S07 T19 N R05 W* Alt. 16=125.*

Hyd. Unit (OWDC) 20= Date 21=0410111984*

Well use 23=W* Water Use 24=I* Hole depth 27=105.* Well depth 28=105.*

WL 30=20.* Date 31=0410111984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0410111984* Owner No. _____

Owner 161#H.I.R.A.M. HILL

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=0410111984* Remarks _____

Drlg. 63=427* Name IRR. EQUIP Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=65.* 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#65.* Bottom 84=105.*

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= T=A* 147#1* Q 150= Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= / / H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.05. *

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= 36. * Bot 92= 1.05. *

Unit ID 93= 112 M.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)

5 mi N of INDIANOLA

Clay	0	28
Sand/Clay	26	35
fine sand	36	65
Sand/gravel	66	105