

1/81 WTO

TRANSMITTED FOR ADP

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

Well No. M 71
E-Log No. _____
County SUNFLOWER

Recorded by BRR
Date 9/18/84

11/84

Site ID 33 273 309 044 25 01 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=33 273 3 * 10=09 044 25 * Well No. 12=M 071 *

Location 13=NE NW S 32 T 19 N R 05 W * Alt. 16=120. *

Hyd. Unit (OWDC) 20= * Date 21=03 11 51 1984 *

Well use 23=W * Water Use 24=I * Hole depth 27=120. * Well depth 28=120. *

WL 30=24. * Date 31=03 11 51 1984 * Source 33=D *

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159# 03 11 51 1984 * Owner No. _____

Owner 161# CHARLIE PALASINI *

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=03 11 51 1984 * Remarks _____

Drlg. 63=40.5 * Name LARRY'S WELL Method 65=R * Finish 66=S *

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0. * Bot. csgn. 78=80. * 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# 80. * Bottom 84=120. *

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=600. * Q/S 272= *

134 flows 146 pumped

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

LIFT

Date 38= 03/15/1984 * H.P. 46= 30. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 120. *

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= 30. * Bot 92= 120. *

Unit ID 93= 112M.P.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)

1 mi N of HOLLY RIDGE

| | | |
|-------------|----|-----|
| Clay | 0 | 50 |
| Fine Sand | 50 | 70 |
| Coarse Sand | 70 | 120 |