

6/78 WTO

Recorded by WTO

Date 11/15/78

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

Electrical

Well No. M 34

E-Log No. _____

County SUNFLOWER

TRANSMITTED FOR ADP

Site ID 332849090413101 R=0* T=A* 1979 2-W*

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

Lat. _____ Long. 9=332849* 10=0904131* Well No. 12=M034*

Location 13=NW SW s 23 T 19 N R 05 W* Alt. 16=120*

Hyd. Unit (OWDC) 20= _____ Date 21=1110611978*

Well use 23=W* Water Use 24=I* Hole depth 27=110* Well depth 28=110*

WL 30= _____ Date 31= _____ Source 33= _____

Status 273= _____ Project No. 5= _____

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 1110611978* Owner No. #2

Owner 161=SEYMORE JOHNSON*

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=1110611978* Remarks _____

Drlg. 63=037* Name Butane Gas Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=70* Diam. 79# 16*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 70* Bottom 84=110*

Type 85=L* Diam. 87=16* 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=1800* Q/S 272= _____

134 flows 146 pumped

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

LIFT Date 38= 11/06/1978* H.P. 46= 48.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 110.*

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# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 30.* Bot 92= 110.*

AQUIFERS Unit ID 93= 112MRVA * Name of Unit

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= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

HYDRAULICS R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

description of formations encountered	from	to
114	0	10
Fine sand	7	12
Coarse sand	4	7
and gravel	2	11