

6/78 WTO

Recorded by JPC
Date 10/29/80

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

TRANSMITTED FOR ADP
MOOREHEAD

Well No. 037
Log No. _____
County SUNFLOWER

GEN. SITE DATA

Site ID 3.3.2.8.1.2.0.9.0.3.0.1.3.0.1 R=0* T=A* 2=W*

Data reliab. 3=III Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=1.3.3

Lat. _____ Long. 9=3.3.2.8.1.2 10=0.9.0.3.0.1.3 Well No. 12=0.0.3.7

Location 13=S.W.1/4 S.3.4 T.19 N. R.0.3 W Alt. 16=1.16

Hyd. Unit (OWDC) 20= Date 21=0.8.1.2.5.1.19.8.0

Well use 23=W Water use 24=J Hole depth 27=1.13 Well depth 28=1.13

WL 30=1.8 Date 31=0.8.1.2.5.1.19.8.0 Source 33=D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.8.1.2.5.1.19.8.0 Owner No. _____

Owner 16#A.B.P. INC.

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=0.8.1.2.5.1.19.8.0 Remarks _____

Drig. 63=1.7.7 Name DYER INC. Method 65=R Finish 66=S

CASING

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

Top csng. 77# 0. Bot. csng. 78=7.3. 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# 7.3. Bottom 84=1.1.3.

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=18.00. Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type: 43# 1 * Intake 44= * Power type 45= D *

Date 38= 08.125.119.80 * H.P. 46= 40. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bct 201= 1.13. *

R=198* T= A * Log 199# * Top 200= * Bct 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= * *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 3.8. * Bot 92= 1.13. *

Unit ID 93= 1.12.M.R.V.A. * Name of Unit Alluv.

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)

2 miles N of MOOREHEAD

description of formations encountered	from	to
CLAY	0	38
SAND	38	48
SAND + GRAVEL	48	113