

6/78 WTO

Recorded by WTO
Date 8/13/79

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

Well No. D38
E-Log No. 1
County Tallahatchie
108 B

Site ID 345926090232901 R=0* T=A* 2=W*
Data reliab. 3=U* Report agency 4=USGS* Dist. 6=28* 7=28* Co. 8=135*
Lat. 3 Long. 9=345926* 10=0902329* Well No. 12=D038*
Location 13=NE SW 34 T 25 N R 01 W* Alt. 16=140.*
Hyd. Unit (OWDC) 20=08030202* Date 21=0610711979*
Well use 23=W* Water Use 24=I* Hole depth 27=110.* Well depth 28=110.*
WL 30=13.* Date 31=0610711979* Source 33=D*
Status 273=* Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0610711979* Owner No. 161=BLK WILKINS*

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=0610711979* Remarks
Drlg. 63=068* Name Five Cp Farmere Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=60.* 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#60.* 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=3200.* Q/S 272=
134 flows 146 pumped

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

LIFT Date 38= 0.6 / 0.7 / 19.7.9.* H.P. 46= 60.*

LOGS 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= 14.* 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

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)

description of formations encountered	from	to
Top clay	0	14
Blue sand	14	50
Blue sand	50	50
Blue sand	50	68
Blue sand	68	110

