

6/78 WTO

Recorded by WTO

Date 2/16/79

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL

RECORD

TRANSMITTED FOR ADP

Well No. S40

E-Log No. _____

County Tallahatchie

109c

GEN. SITE DATA

Site ID 3347470900811301 R=0* APR 1979 2=W*

Data reliab. 3-U Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=135*

Lat. _____ Long. 9=334747 10=09008113 Well No. 12=S040*

Location 13=SWNE S12 T22 N R01 E* Alt. 16=135.*

Hyd. Unit (OWDC) 20= Date 21=1210311978*

Well use 23=W* Water Use 24=Z* Hole depth 27=96.* Well depth 28=96.*

WL 30=11.* Date 31=1210311978* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#1210311978* Owner No. _____

Owner 161=CORPS OF ENGS*

FIELD LOG

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=1210311978* Remarks _____

Drig. 63=190* Name _____ Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=56.* 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#56.* Bottom 84=96.*

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=3000.* Q/S 272=

134 flows 146 nummed

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

Date 38= 12/03/1978* H.P. 46= 60.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 96.*

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 *

LOGS

R=114* T= A * Year 115# * Type 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 18.* Bot 92= 9.6.*

Unit ID 93= 112MRVA * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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
Clay	6	16
fine sand	13	23
SAND	23	45
SAND + gravel	45	76
15 ft	76	

