

6/78 WTO

Recorded by WTO
Date 3/31/79

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

Well No. D25
E-Log No. _____
County Tallahatchie

JUN 1979

GEN. SITE DATA

Site ID 340044090180101 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=30044* 10=0901801* Well No. 12=D025*

Location 13=NEW S 28 T 25 N R 01 W* Alt. 16=150.*

Hyd. Unit (OWDC) 20= Date 21=03/20/1979*

Well use 23=W* Water Use 24=H* Hole depth 27=100.* Well depth 28=100.*

WL 30=15.* Date 31=03/20/1979* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#03/20/1979* Owner No. _____

Owner 161=FRANK MITCHNER*

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=03/20/1979* Remarks _____

Drig. 63=368* Name Five Co. Farmers Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78= 70.* Diam. 79# 4.*

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= 100.*

Type 85=S* Diam. 87= 4.* 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= 40.* Q/S 272= . . . *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
 Date 38= 03/20/1979* H.P. 46= 2.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 100.*
 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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 15.* Bot 92= 100.*
 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 fomations encountered	from	to
top clay	0	9
fine sand	9	36
coarse sand	36	69
sand & silt	69	100