

6/73 WTO

Recorded by D.D.
Date 10-10-80

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

Well No. L-52
E-Log No. _____
County TALLAHATCHIE

TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 335745090073501 R=0* T=A* 2=W*

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

Lat. Long. 9=33.5745* 10=09.00735* Well No. 12=4052*

Location 13=NESE S 07 T 24 N R 02 E* Alt. 16=145*

Hyd. Unit (OWDC) 20= _____* Date 21=07.12.11.1980*

Well use 23=W* Water Use 24=H* Hole depth 27=540* Well depth 28=540*

WL 30= _____* Date 31= 1/1/* Source 33= _____*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 07.12.11.1980* Owner No. _____

Owner 161# MAYNARD MCCOLLUGH*

FIELD QW

R=192* T=A* Date 193# 1/1/* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 1/1/* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 1/1/* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60# 07.12.11.1980* Remarks _____

Drlg. 63# 0.01* Name PIPE WELL Method 65# H* Finish 66# S*

CO.

CASING

R=76* T=A* 59# 1* CASING-PVC SCREEN-PVC

Top csgn. 77# 0* Bot. csgn. 78# 510* Diam. 79# 4*

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

Top csgn. 77# _____* Bot. csgn. 78# _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 510* Bottom 84# 540*

Type 85# S* Diam. 87# 2* 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# 10* Q/S 272# _____*

134 flows 146 pumped

LIFT

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

Date 38= 07/21/1980* H.P. 46= .75

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 540.*

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= 420.* Bot 92= 540.*

Unit ID 93= 124-M.U.W.X * 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)

Well Flowed

description of formations encountered	from	to
Top Soil	0	20
Coarse Sand	20	40
" "	40	160
Clay	160	160
Sand and Clay	160	200
Clay	200	260
Sand	260	300
Clay and Sand	300	340
Clay	340	380
"	380	420
Sand	420	440
Pinle Sand	440	460
Good Sand	460	540