

TRANSMITTED FOR ADP

Recorded by WTO
Date 5/10/79

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

Well No. J52
E-Log No. 647
County HINDS

Site ID 321600090353001 R=0* T=A* 2=W* JUN 1979

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=049*

Lat. Long. 9=321600* 10=0903530* Well No. 12=J052*

Location 13=NENE S 22 T 05 N R 04 W* Alt. 16=220.*

Hyd. Unit (OWDC) 20= Date 21=04/10/1979*

Well use 23=W* Water Use 24=H* Hole depth 27=302.* Well depth 28=210.*

WL 30=73.* Date 31=04/10/1979* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#04/10/1979* Owner No. _____

Owner 161=LEE PENNYBAKER*

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=

R=58* T=A* 59#1* Date 60=04/10/1979* Remarks _____

Drlg. 63=282* Name J. GUINN Method 65=H* Finish 66=S*

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

Top csng. 77# 0.* Bot. csng. 78= Diam. 79# 6.*

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

Top csng. 77# Bot. csng. 78= Diam. 79#

R=82* T=A* 59#1* Top 83# 190.* Bottom 84= 210.*

Size 85=S* Diam. 87= 4.* Size 88=

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

Diam. 87= Size 88=

T=A* 147# 1* Q 150= 12.* Q/S 272=

46 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

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

Date 38= 04/10/1979* H.P. 46= 1.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 300.*

R=198* T= A * Log 199# E* Top 200= 25.* Bot 201= 302.*

R=189* T= A * E Log No. 190# 647* 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= 190.* Bot 92= 210.*

Unit ID 93= 122CTHL * 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
Gravel	0	110
Rock	110	115
Sand shell	115	120
Clay	120	125
Blue sand	125	215
Blue sand shell	215	220
Clay	220	300