

248B

TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND
Date 7-26-84

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

10/84

Well No. R154
E-Log No. 775
County HINDS

GEN. SITE DATA

Site ID 320906090200901 R=0* T=A* 2=W*

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

Lat. _____

Long. 9=320906* 10=0902009* Well No. 12=R154*

Location 13=NWNE S 31 T 04 N R 01 W* Alt. 16=325*

Hyd. Unit (OWDC) 20= _____ Date 21=0711211984*

Well use 23=W* Water Use 24=H* Hole depth 27=341* Well depth 28=320*

WL 30=160* Date 31=0711211984* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0711211984* Owner No. _____

Owner 161#ANNIE HARPER*

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=0711211984* Remarks _____

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

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=290* 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# 290* Bottom 84# 320*

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= 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= 07/12/1984* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# E* Top 200= A2.* Bot 201= 341.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 340.*

R=189* T= A * E Log No. 190# 7.75* 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 300.* Bot 92= *

Unit ID 93= 123M.S.P.G.* 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)

clay & sand	0	20
sand & clay	20	40
clay	40	60
clay	60	80
clay	80	100
clay	100	120
clay	120	140
clay	140	160
clay	160	180
clay	180	200
clay	200	220
clay	220	240
sand & shale	240	260
Rock	260	280
Rock & sand	280	300
sand Mint Springs	300	320
sand	320	340