

6/78 WTO

Recorded by PEG GD
Date 4/29/64 8/11/70

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

TRANSMITTED FOR ADP

Well No. M79
E-Log No. 193
County Hinds

Site ID 32.14.01.09.01.94.4.01 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=32.14.01* 10=09.01.94* Well No. 12=M.07.9*

Location 13=NW SW S 32 T 05 N R 01 W* Alt. 16=340.*

Hyd. Unit (OWDC) 20= Date 21=05/01/1964*

Well use 23=W* Water Use 24=H* Hole depth 27=890.* Well depth 28=883.*

WL 30=1.85.* Date 31=05/01/1964* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 05/01/1964* Owner No.

Owner 161# E E JOYNER*

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= Remarks

CONSTR. Drlg. 63=179* Name McNeas Method 65=H* Finish 66=S*

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

Top csgn. 77# 0.* Bot. csgn. 78=354.* Diam. 79# 4.*

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

Top csgn. 77# 354.* Bot. csgn. 78=863.* Diam. 79# 2.*

R=82* T=A* 59# 1* Top 83# 863.* Bottom 84=883.*

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

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 05/01/1964* H.P. 46= 1.5*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 890.*

R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 890.*

R=189* T= A * E Log No. 190# 193* 191= M I S S D I S T *

ANAL.

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

R=90* T= A * 256# 1 * Top 91= 807.* Bot 92= 883.*

Unit ID 93= 124CCKF * 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

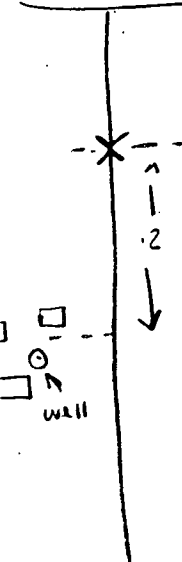
108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

Raymond Rd.



Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
SURFACE SOIL	6	6
WHITE SHALE	18	24
SHALE + SAND	14	38
GREY SHALE	62	100
ROCK LEDGES	57	157
SHALE + SAND	76	233
SHALE	21	254
SHALE + SAND	22	276
SAND	28	304
SHALE	416	720
ROCK	5	725
SHALE SHELL + SAND	26	751
SHALE + SAND	56	807
SAND	76	883
SHALE	7	890
CODED		