

287C (McCall Creek)

1/8 TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND
Date 11-5-85

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

Well No. E13
E-Log No. _____
County FRANKLIN

Site ID 31 35 33 09 0 39 4 3 0 1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=037*

Lat. _____ Long. / 9=31 35 33* 10=09 0 39 4 3* Well No. 12=1E013*

Location 13=SE NW, S 12 T 07 N, R 05 E* Alt. 16=480.*

Hyd. Unit (OWDC) 20=08 06 02 05* Date 21=09 11 11 985*

Well use 23=W* Water Use 24=H* Hole depth 27=263.* Well depth 28=263.*

WL 30=153.* Date 31=09 11 11 985* Source 33=D*

Status 273=* Project No. 5=

R=158* T=A* Date 159# 09 11 11 985* Owner No. _____

Owner 161# BOBBY MCGEHEE*

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=09 11 11 985* Remarks _____

Drlg. 53=066* Name GRENN Method 65=H* Finish 66=S*

R=76* T=A* 59# 1* Top. csgn. 77# 0.* Bot. csgn. 78=253.* Diam. 79# 4.*

R=76* T=A* 59# 1* Top. csgn. 77# Bot. csgn. 78= Diam. 79#

R=82* T=A* 59# 1* Top 83# 253.* Bottom 84=263.*

Type 85=S* Diam. 87=4.* Size 88=.010*

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147# 1* Q 150=8.* 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# S* Intake 44= * Power type 45= E*

Date 38= 09/11/1985* H.P. 46= 1.0*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 2.63.*

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 1.85.* Bot 92= *

Unit ID 93= 122MΦCN * 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)

6 miles N of McCall Creek

encountered	1	20
clay	1	20
sand	20	40
clay	40	70
sand	70	75
clay	75	80
sand	80	90
white clay	90	120
blue clay	120	170
white clay	170	185
sand	185	263