

233B

TRANSMITTED FOR ADP.

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

6/84

Well No. 288
E-Log No. _____
County NEWTON

Site ID 322347089070201 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=101*

Lat. _____ Long. 9=322347* 10=0890702* Well No. 12=2088*

Location 13=S 06 T 06 N R 12 E* Alt. 16=410*

Hyd. Unit (OWDC) 20= _____ Date 21=05/04/1984*

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

WL 30=100* Date 31=05/04/1984* Source 33=D*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159# 05/04/1984* Owner No. _____

Owner 161# DIECATER DEV. CLUB*

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 _____

Drlg. 63=008* Name McDonah Hill Method 65=H* Finish 66=S*

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

Top csng. 77# 0* Bot. csng. 78=300* Diam. 79# 4*

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

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

R=82* T=A* 59# 1* Top 83# 300* 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= _____

R=146* T=A* 147# 1* Q 150=25* Q/S 272= _____

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * Lift type 43# 2* Intake 44= * Power type 45= E*

LIFT Date 38= 05/04/1983* H.P. 46= 2.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 320.*
 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= 295.* Bot 92= *
 Unit ID 93= 124muwx * 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	0	10
sand & clay	10	100
shale	100	125
Rock & shells	125	150
green sandy waxy shale	150	160
Rocky shale	160	285
shale & sand	285	295
sand	295	320