

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. L439

Date 7/18/79

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT OCT 1979

County Harrison

WELL RECORD

GEN. SITE DATA

Site ID 302651089063801 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28* Co. 8=047

Lat. Long. / 9=302651 10=0890638 Well No. 12=L439

Location 13=NWSE s 08 T 07 S R 11 W Alt. 16=15

Hyd. Unit (OWDC) 20= Date 21=05/14/1979

Well use 23=W Water Use 24=H Hole depth 27=537 Well depth 28=537

WL 30=38 Date 31=05/14/1979 Source 33=D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#05/14/1979 Owner No.

Owner 161=STEVE BRACKNELL

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=05/14/1979 Remarks

Drig. 63=4.0.4 Name Lyman Well Method 65=H Finish 66=S

CASING

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

Top csng. 77# 0. Bot. csng. 78=527 Diam. 79# 2.

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 527 Bottom 84=537

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= 146 T=A* 147# 1* Q 150=30 Q/S 272=

134 flows 146 nummed

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

Date 38= 05/14/1979* H.P. 46= 1.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 537.*

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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 467.* Bot 92= 537.*

Unit ID 93= 122MDCN * 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
red silt	0	7
white silt	7	30
white clay	30	100
yellow sand	100	160
blue clay	160	467
rock	467	537