

Recorded by WTO

Date 2/78

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

4178 Well No. M150

E-Log No.

County Bolivar

Site ID 334613090405601 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*

Lat. Long./ 9=334613* 10=0904056* Well No. 12=M150*

Location 13=SWNE S11 T22N R05W* Alt. 16=138.*

Hyd. Unit (OWDC) 20= Date 21=01/11/1978*

Well use 23=W* Water Use 24=I* Hole depth 27=112.* Well depth 28=112.*

WL 30=28.* Date 31=01/11/1978* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#01/11/1978* Owner No.

Owner 161=PATE BROTHERS*

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=01/11/1978* Remarks

Drlg. 63=019.* Name Method 65=H.* Finish 66=S.*

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

Top csng. 77#0.* Bot. csng. 78=92.* Diam. 79#10.*

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

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

R=82* T=A* 59#1* Top 83#92.* Bottom 84=112.*

Type 85=L* Diam. 87=12.* 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=800.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD ON

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 01/11/1978* H.P. 46= 15.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 112.*

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# * Type 120# *

AQUIFERS

R=90* T= A * 236# 1 * Top 91= 56.* Bot 92= 112.*

Unit ID 93= 11ZMRVA * 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 cceff. Boundaries

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

Water Level Data Collection (1)

3 miles NE of Cleveland

description of formations encountered	from	to
Top soil	1	28
clay soil	28	33
clay	33	36
sand	36	61
clay soil	61	76
clay soil	76	112
clay		112

