

1/81WTO

Recorded by J. Chant  
Date 7/27/81

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

Clinton  
NEW BRAM

Well No. M 114  
E-Log No. \_\_\_\_\_  
County Hinds

Site ID 321352090182301 R=0\* T=A\* 2=W\*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=049

Lat. \_\_\_\_\_ Long. 9=321352 10=0901823 Well No. 12=M114

See back Location 13= S 33 T 05 N R 01 W Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=0512011981

Well use 23=W Water Use 24=H Hole depth 27=800 Well depth 28=800

WL 30=225 Date 31=0512011981 Source 33=D

Status 273= Project No. 5=

R=158\* T=A\* Date 159#0512011981 Owner No. \_\_\_\_\_

OWNER Owner 161#KARL JACOBSON

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=0512011981 Remarks \_\_\_\_\_

CONSTR. Drlg. 63= Name CRESSWELL Method 65= Finish 66=

R=76\* T=A\* 59#1 STEEL  
Top csgn. 77#0 Bot. csgn. 78= 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#760 Bottom 84=800

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=35 Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 05/20/1981 \* H.P. 46= 5. \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 80.0. \*

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= 69.0. \* Bot 92= 80.0. \*

Unit ID 93= 124SDRT \* Name of Unit SPARTA

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

Unit ID 93= \* Name of Unit

T= A \* 99# 1 \* Unit tested 100= \* 103= \*

T= A \* 99# 1 \* Test No. 106# \*

Transmissivity (gal/d)/ft

Hydraul. cond. (gal/d)/ft<sup>2</sup>

Storage coeff. Boundaries

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

Water Level Data Collection (1)

1 mile South of Jackson

description of formations encountered	from	to
Shale - limestone	0	20
Clay	200	60
Sand	690	80