

6/78 WTO

Recorded by WTO  
Date 1/79

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT  
WELL RECORD

TRANSMITTED FOR ADP  
2/80

Well No. K 39  
E-Log No. 62  
County ATTALA

GEN. SITE DATA

Site ID 330316089451601 R=0\* T=A\* 2=W\*

Data reliab. 3-C\*U Report. agency 4-USGS\* Dist. 6-28\* 7-28\* Co. 8-007\*

Lat. Long. / 9- 330316\* 10- 0894516\* Well No. 12- K039\*

Location 13- NW SE S 23 T 1 A N 05 E\* Alt. 16- 339.\*

Hyd. Unit (OWDC) 20- \_\_\_\_\_ Date 21- 1210511978\*

Well use 23- W\* Water Use 24- H\* Hole depth 27- 525.\* Well depth 28- 522.\*

WL 30- 5.5.\* Date 31- 121011979\* Source 33- S\*

Status 273 = \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159# 121011979\* Owner No. \_\_\_\_\_

Owner 161- JAMES CROWDER

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# 121011979\* Remarks \_\_\_\_\_

Drig. 63# 085\* Name J. MARTIN Method 65# H\* Finish 66# S\*

CASING

R=76\* T=A\* 59# 1\* 1" PVC 2" steel

Top csng. 77# 0.\* Bot. csng. 78# 320.\* Diam. 79# 4.\*

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

Top csng. 77# 320.\* Bot. csng. 78# 440.\* Diam. 79# 2.\*

R=76\* T=A\* 59# 1\* 460.\* 78# 502.\* 79# 2.\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 440.\* Bottom 84# 460.\*

Type 85# S\* Diam. 87# 2.\* Size 88# \_\_\_\_\_

R=82\* T=A\* 59# 1\* Top 83# 502.\* Bottom 84# 522.\*

Type 85# S\* Diam. 87# 2.\* Size 88# \_\_\_\_\_

YIELD

R= 146\* T=A\* 147# 1\* Q 150# 25.\* Q/S 272# \_\_\_\_\_

134 flows 146 pumped

R=42\* T= A \* Lift type 43# 3\* Intake 44= \* Power type 45= E\*

Date 38= 12/10/1979\* H.P. 46= 1.5\*

LIFT

R=198\* T= A \* Log 199# D\* Top 200= 2.3.\* Bot 201= 5.2.2.\*

R=198\* T= A \* Log 199# E\* Top 200= 2.2.5.\* Bot 201= 5.2.4.\*

R=189\* T= A \* E Log No. 190# 0.6.2\* 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= 5.0.0.\* Bot 92= 5.2.4.\*

Unit ID 93= 124 WLEX M \* Name of Unit Wilcox

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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

HYDRAULICS

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

Water Level Data Collection (1)

description of formations encountered	from	to
Clays	0	23
Sand	23	25
Mud + Sand	45	54
Sand		137
Mud		238
Mucky Sand		270

Sand + Sandy Mud		315
Mud		365
Mud - rock layers		417
Sand - rock layers		428
Mud		440
Sand	440	460
Mud	460	484
Fine sand	484	522