

6/78 WTD

Recorded by

Date

WTD  
7/3/79

TRANSMITTED FOR ADF  
U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD AUG 1979

Well No. K48  
E-Log No. \_\_\_\_\_  
County George

Site ID 3 0 4 6 4 1 0 8 8 4 0 1 3 0 1 R=0\* T= A \* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=039\*

Lat. \_\_\_\_\_ Long. 9=3 0 4 6 4 1 \* 10=0 8 8 4 0 1 3 0 1 \* Well No. 12=K048\*

Location 13= S 17 T 0 3 S R 0 7 W \* Alt. 16= 20. \*

Hyd. Unit (OWDC) 20= \* Date 21=0 6 / 1 0 / 1 9 7 9 \*

Well use 23= W \* Water Use 24= H \* Hole depth 27= 1 5 0. \* Well depth 28= 1 5 0. \*

WL 30= - 4. \* Date 31=0 6 / 1 0 / 1 9 7 9 \* Source 33= D \*

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

GEN. SITE DATA

OWNER

R=158\* T= A \* Date 159# 0 6 / 1 0 / 1 9 7 9 \* Owner No. \_\_\_\_\_

Owner 161= B O B B Y M A T H E W S \*

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= 0 6 / 1 0 / 1 9 7 9 \* Remarks \_\_\_\_\_

Drlg. 63= 2 2 6 \* Name Howard Method 65= H \* Finish 66= S \*

CASING

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

Top csgn. 77# 0. \* Bot. csgn. 78= 1 4 0. \* Diam. 79# 2. \*

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

Top csgn 77# \* Bot. csgn. 78= \* Diam. 79# \*

OPENINGS

R=82\* T= A \* 59# 1\* Top 83# 1 4 0. \* Bottom 84= 1 5 0. \*

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= 1 5. \* Q/S 272= \*

134 flows 146 pumped.

LIFT

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

Date 38= 0.6/10/1979\* H.P. 46= 1. \* \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0. \* Bot 201= 150. \*

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 \* 256# 1 \* Top 91= 130. \* Bot 92= 150. \*

Unit ID 93= 122MφCN \* 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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	to
Coarse Sand	0	20'
Water Sand	20	30'
Blue clay	50	110
Soft shell Fine sand	110	120
Blue clay	120	130
Blue clay	130	140
Blue clay	140	150