

6/78 WTO

Recorded by JAC

Date 9/2/80

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

TRANSMITTED FOR ADP.

Well No. A-20

E-Log No. \_\_\_\_\_

County GEORGE

*Succedals*

Site ID 3 0 5 8 4 0 0 5 8 4 6 1 0 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 5 8 4 0 10=0 5 8 4 6 1 0 Well No. 12=A 2 0

Location 13= S 2 5 T 0 1 S R 0 8 W Alt. 16= 5 0

Hyd. Unit (OWDC) 20= Date 21= 0 7 1 2 0 1 1 9 8 0

Well use 23=W\* Water Use 24=H\* Hole depth 27= 4 0 0 Well depth 28= 4 0 0

WL 30= - 1 Date 31= 0 7 1 2 0 1 1 9 8 0 Source 33=D\*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159# 0 7 1 2 0 1 1 9 8 0 Owner No. \_\_\_\_\_

Owner 161 MRS. DUEITT

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 7 1 2 0 1 1 9 8 0 Remarks \_\_\_\_\_

Drig. 63= 2 2 5 Name Cecil Howell Method 65=H\* Finish 66=S\*

CASING

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

Top csgn. 77# 0 Bot. csgn. 78= 3 9 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# 3 9 0 Bottom 84= 4 0 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= 134 T=A\* 147# 1\* Q 150= 5 0 Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= / / \* H.P. 46= \* \*

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 400 \*

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= 380 \* Bot 92= 400 \*

Unit ID 93= 1.2.2.M.D.S.N. \* Name of Unit MIOCENE

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)

3 miles W. of merrill

description of formations encountered	from	to
Dirt	0	1
Red dirt	1	2
Red clay	2	18
Sand	18	84
Blue clay	84	193
Silt sand	193	199
Blue clay	199	380
Sand	380	410