

6/78 WTO

Recorded by J Grant  
Date 1/19/81

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

*Lucedale*

Well No. K-68  
E-Log No. \_\_\_\_\_  
County GEORGE

TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 3 0 4 8 4 1 0 8 8 4 0 2 9 0 1 R=0\* T=A\* 2=W\*

Data reliab. 3=U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0 3 9

Lat. \_\_\_\_\_  
Long. 9=3 0 4 8 4 1 10=0 8 8 4 0 2 9 Well No. 12=4 0 6 8

Location 13=NE S W S 0 3 T 0 3 S R 0 7 W Alt. 16=5 0

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

Well use 23=W Water Use 24=H Hole depth 27=4 7 0 Well depth 28=4 7 0

WL 30=- 1 5 Date 31=1 0 1 1 9 1 1 9 8 0 Source 33=D

Status 273= Project No. 5=

OWNER

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

Owner 161# BRIAN CHESLDM

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=1 0 1 1 9 1 1 9 8 0 Remarks \_\_\_\_\_

Drlg. 63=4 0 8 Name Truplog Method 65=H Finish 66=S

CASING

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

Top csng. 77# 0 Bot. csng. 78=4 5 0 Diam. 79# 2

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 4 5 0 Bottom 84=4 7 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=1 5 Q/S 272=

134 flows 146 pumped

LIFT  
 R=42\* T= A \* Lift type 43# \* Intake 44= \* Power type 45= \*  
 Date 38= / / H.P. 46= \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 470. \*  
 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= 420. \* Bot 92= 470. \*  
 Unit ID 93= 122 MDCN \* Name of Unit mid cen  
 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
Top Soil	0	10
Sand	10	30
Clay	30	70
Sand	70	95
Blue Clay	70	95
Coarse Sand	95	125
med. Sand	125	220
Clay	220	340
fine Sand	340	350
Clay	350	420
fine SAND	420	470