

1/81 WTO

TRANSMITTED FOR ADP

Recorded by J. Chant

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

Well No. G151

Date 9/1/81

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

County Bolivar

Site ID 3.3.5.1.2.7.0.9.0.4.9.1.9.0.1 R=0\* T=A\* 2=W\*  
5 19

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.1.1\*

Lat. Long. / 9=3.3.5.1.2.7\* 10=0.9.0.4.9.1.9\* Well No. 12=G.1.5.1\*

Location 13=S.0.9 T.2.3 N.R.0.6 W\* Alt. 16=\_\_\_\_\_\*

Hyd. Unit (OWDC) 20=\_\_\_\_\_ Date 21=0.2.1.2.0.1.1.9.8.1\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=120.\* Well depth 28=120.\*

WL 30=1.9.\* Date 31=0.2.1.2.0.1.1.9.8.1\* Source 33=D\*

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

R=158\* T=A\* Date 159#0.2.1.2.0.1.1.9.8.1\* Owner No. \_\_\_\_\_

Owner 161#RAYNER FARMS\*

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=0.2.1.2.0.1.1.9.8.1\* Remarks \_\_\_\_\_

Drig. 63=0.6.4\* Name Hayne Central Method 65=R\* Finish 66=S\*

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

Top csng. 77# 0.\* Bot. csng. 78=8.0.\* Diam. 79#12.\*

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

Top csng 77# \_\_\_\_\_\* Bot. csng. 78=\_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

R=82\* T=A\* 59#1\* Top 83# 8.0.\* Bottom 84=12.0.\*

Type 85=L\* Diam. 87=12.\* Size 88=\_\_\_\_\_\*

R=82\* T=A\* 59#1\* Top 83# \_\_\_\_\_\* Bottom 84=\_\_\_\_\_\*

Type 85=\_\_\_\_\_\* Diam. 87=\_\_\_\_\_\* Size 88=\_\_\_\_\_\*

R=146\* T=A\* 147# 1\* Q 150=1.5.0.0.\* Q/S 272=\_\_\_\_\_\*

134 flows 146 pumped

LIFT

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

Date 38= 02/20/1981\* H.P. 46= 25.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 119.\*

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= 13.\* Bot 92= 117.\*

Unit ID 93= 112 MEVA\* Name of Unit ALLUV

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)

5 miles NW of Merigold

description of formations encountered	from	to
Clay	0	14
Fine sand	13	22
Fine sand	22	32
Med. Coarse sand	32	42
Coarse sand	42	52
Coarse sand	52	62
Coarse sand & Gravel	62	72
Coarse sand & Gravel	72	82
Coarse sand & Gravel	82	102
Coarse sand & Gravel	102	117
Clay	117	119