

6/78 WTO

Recorded by JH

Date 12/2/80

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

1181  
TRANSMITTED FOR ADP

Well No. B-144

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

County Bolivar

GEN. SITE DATA

Site ID 335048090503801 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=011\*

Lat. \_\_\_\_\_ Long. 9=335048\* 10=0905038\* Well No. 12=B144\*

Location 13= S 17 T 23 N R 06 W \* Alt. 16=141.\*

Hyd. Unit (OWDC) 20= Date 21=0413011980\*

Well use 23=W\* Water use 24=I\* Hole depth 27=110.\* Well depth 28=110.\*

WL 30=31.\* Date 31=0413011980\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0413011980\* Owner No. \_\_\_\_\_

Owner 161# T. E. PEMBLE FARMS \*

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=0413011980\* Remarks \_\_\_\_\_

Drig. 63=064\* Name LAUNE CENTRAL Method 65=R\* Finish 66=IS\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78= 70.\* Diam. 79# 16.\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 70.\* Bottom 84= 110.\*

Type 85=L\* Diam. 87= 1/6.\* 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= 2000.\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 04/30/1980 \* H.P. 46= 40. \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 110. \*

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= 22. \* Bot 92= 110. \*

Unit ID 93= 112.M.R.V.A. \* 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)

6 miles W of Merigold

description of formations encountered	from	to
Clay	0	14
Clay	14	22
Fine Sand	22	32
Med. Sand	32	42
Coarse Sand	42	52
Coarse Sand & Gr.	52	62
d Coarse Sand & Gr.	62	72
Coarse Sand & Gr.	72	82
Coarse Sand & Gr.	82	92
Coarse Sand & Gr.	92	102
Coarse Sand & Gr.	102	110