

6/78 WTO

Recorded by JK  
Date 8/25/80

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

PERMITTED FOR ADP.  
FRANKS

Well No. H-66  
E-Log No. \_\_\_\_\_  
County SUNFLOWER

Site ID 3.3.4.0.3.6.0.9.0.3.2.3.1.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.3.3.\*

Lat. \_\_\_\_\_ Long. 9=3.3.4.0.3.6.\* 10=0.9.0.3.2.3.1.\* Well No. 12=H.0.6.6.\*

Location 13=NE NE S 19 T 21 N R 0.3 W.\* Alt. 16=1.28.\*

Hyd. Unit (OWDC) 20= Date 21=0.7.29.1.1980.\*

Well use 23=W.\* Water use 24=I.\* Hole depth 27=1.13.\* Well depth 28=1.13.\*

WL 30=2.2.\* Date 31=0.7.29.1.1980.\* Source 33=D.\*

Status 273= Project No. 5=

STIE DATA

OWNER

R=158\* T=A\* Date 159# 0.7.29.1.1980.\* Owner No. \_\_\_\_\_

Owner 161# S.H.E.L.T.O.N. 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=0.7.29.1.1980.\* Remarks \_\_\_\_\_

Drlg. 63=0.8.7.\* Name BUTANE GAS Method 65=H.\* Finish 66=3.\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78= 7.3.\* Diam. 79# 1.6.\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 7.3.\* Bottom 84= 1.13.\*

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= 2.50.0.\* Q/S 272= . . \*

134 flows 146 pumped

LIFT

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

Date 38= 07/29/1980 \* H.P. 46= 60. \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 113. \*

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= 65. \* Bot 92= 113. \*

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)

description of formations encountered	from	to
CLAY	1	65
SANDS GRAVEL	65	113