

1/81 WTO

Recorded by VCant  
Date 6/9/81

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

127C 7/81  
Boyer

Well No. K37  
E-Log No. \_\_\_\_\_  
County SUNFLOWER

GEN. SITE DATA

Site ID 3.3.3.4.2.3.0.9.0.3.8.5.4.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=123\*

Lat. \_\_\_\_\_ Long. 9=3.3.3.4.2.3\* 10=0.9.0.3.8.5.4\* Well No. 12=K.0.3.7\*

Location 13=SE S 18 T 20 N R 04 W\* Alt. 16=127\*

Hyd. Unit (OWDC) 20= Date 21=0.8.1.4.1.1.9.8.0\*

Well use 23=W\* Water use 24=Q\* Hole depth 27=114\* Well depth 28=114\*

WL 30=1.8\* Date 31=0.8.1.4.1.1.9.8.0\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0.8.1.4.1.1.9.8.1\* Owner No. \_\_\_\_\_

Owner 16# H. IRAM HILL

FIELD QW

R=192\* T=A\* Date 193# 1/1/ Temp. 196# 00010\* 197=

R=192\* T=A\* Date 193# 1/1/ Cond. 196# 00095\* 197=

R=192\* T=A\* Date 193# 1/1/ pH 196# 00400\* 197=

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=0.8.1.4.1.1.9.8.1\* Remarks \_\_\_\_\_

Drlg. 63=4.0.5\* Name LEPPY 5401 Method 65=\* Finish 66=5\*

CASTING

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

Top csng. 77# D\* Bot. csng. 78=7.4\* Diam. 79# 1.6\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 7.4\* Bottom 84=11.4\*

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=3.0.0.0.\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 08/14/1980\* H.P. 46= 60.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 114.\*

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= 25.\* Bot 92= 114.\*

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

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)  
 10 miles N of INDIANOKA

description of formations encountered	from	to
clay	0	25
fine sand	25	40
med sand	40	60
coarse sand & gravel	60	114