

1/81 WTO

Recorded by DMW  
Date 8/26/82

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

272C or D

Well No. R62  
E-Log No. \_\_\_\_\_  
County Smith

Site ID 314813089224301 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28\* Co. 8=129  
Lat. \_\_\_\_\_ Long. 9=314813 10=0892243 Well No. 12=R062  
Location 13=C S 26 T 10 N R 14 W \* Alt. 16=352  
Hyd. Unit (OWDC) 20= Date 21=0612911982  
Well use 23=W Water Use 24=Z Hole depth 27=480 Well depth 28=480  
WL 30=15.0 Date 31=0612911982 Source 33=D  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0612911982 Owner No. WSW for Oil Rig  
Owner 161# NEW e. HUGHES DRILL Summerland  
Callon Inc  
Oil

FIELD CW

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=0612911982 Remarks \_\_\_\_\_  
Drig. 63=4.02 Name Tom Griffith Method 65=H Finish 66=S

CASING

R=76\* T=A\* 59#1\*  
Top csg. 77# 0 Bot. csg. 78=440 Diam. 79# 3  
R=76\* T=A\* 59#1\*  
Top csg. 77# Bot. csg. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 440 Bottom 84= 480  
Type 85=S Diam. 87= 3 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= 75 Q/S 272=  
134 flows 146 pumped

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

LIFT

Date 38= 06/29/1982\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 480 \*

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= 350 \* Bot 92= 480 \*

Unit ID 93= 122 C.T.H.L. \* Name of Unit

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= \* V<sub>r</sub> Begin 122# \* Network 258# \*

Water Level Data Collection (1)

550' S + 1820' E of NW/4 of Sec.

sand + gravel	0 - 140
chalk + rock	140 - 217
sand	217 - 230
streaked sand	230 - 280
sand	280 - 322
chalk	322 - 350
sand	350 - 480