

1/81 WTO

Recorded by J. Crout  
Date 1/26/81

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

Well No. K140  
E-Log No. Jackson

*Van Cleave*  
TRANSMITTED FOR ABB

GEN. SITE DATA

Site ID 3.0.3.0.2.6.0.8.8.4.2.3.0.01 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.5.9\*

Lat. Long. / 9=3.0.3.0.2.6\* 10=0.8.8.4.2.3.0\* Well No. 12=K140\*

Location 13=N.E.S.W. S 20 T 0.6.5 R 0.7 W\* Alt. 16=6.2\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=06.1.09.1.1980\*

Well use 23=U\* Water Use 24=H\* Hole depth 27=3.9.0\* Well depth 28=3.9.0\*

WL 30=7.5\* Date 31=06.1.09.1.1980\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159# 06.1.09.1.1980\* Owner No. \_\_\_\_\_

Owner 161# D.P. DEBELLO\*

FIELD QW

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

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

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

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=06.1.09.1.1980\* Remarks \_\_\_\_\_

Drig. 63=2.0.9\* Name Casita 1 Drill Hole Method 65=H\* Finish 66=S\*

CASING

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

Top csng. 77# 0\* Bot. csng. 78=2.0.0\* Diam. 79# 4\*

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

Top csng. 77# 2.0.0\* Bot. csng. 78=3.7.5\* Diam. 79# 2\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 3.7.5\* Bottom 84=3.9.0\*

Type 85=S\* Diam. 87=2\* Size 88= \_\_\_\_\_\*

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

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

FIELD

R= \_\_\_\_\_\* T=A\* 147# 1\* Q 150=3.5\* Q/S 272= \_\_\_\_\_\*

LIFT

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

Date 38= 0.6.10.9.1.19.8.0.\* H.P. 46= 1.5\*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0.\* Bot 201= 3.90.\*

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= 3.45.\* Bot 92= 3.90.\*

Unit ID 93= 1.2.2.M.O.C.N.\* Name of Unit miscan

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
Top Soil	1	3
Red Clay	3	15
Coarse and fine sand	15	80
fine sand	80	105
Soft Blue Clay	105	210
fine sandy sand	210	230
Soft Blue Clay	230	310
hard Blue Clay	310	345
fine white sand	345	360
soft white sand	360	390