

6/78 WTO

Recorded by       
Date 8/8/80

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

Well Q-32  
Log No.       
County LEAKE

*Carriage TRANSMITTED FOR AWP*

GEN. SITE DATA

Site ID 3.2.3.4.5.8.0.8.9.3.1.5.7.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=0.79

Lat. 9=3.2.3.4.5.8 Long. 10=0.8.9.3.1.5.7 Well No. 12=0.0.3.2

Location 13= S 36 T 0.9 N R 0.7 E Alt. 16=4.5.3.

Hyd. Unit (OWDC) 20= Date 21=0.5.1.16.1.19.8.0

Well use 23=W Water Use 24=H Hole depth 27=2.8.3. Well depth 28=2.8.3.

WL 30=1.4.8. Date 31=0.5.1.16.1.19.8.0 Source 33=D

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0.5.1.16.1.19.8.0 Owner No.     

Owner 161 W. C. MILLNER

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=0.5.1.16.1.19.8.0 Remarks     

Drlg. 63=1.4.5. Name Comano Method 65=H Finish 66=S

CASING

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

Top csng. 77# 0. Bot. csng. 78=2.7.3. Diam. 79# 2.

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

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

OPENINGS

R=82\* T=A\* 59# 1 Top 83# 2.7.3. Bottom 84=2.8.3.

Type 85=S Diam. 87=2. 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=4.0. Q/S 272=

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# 8 \* Intake 44= \* Power type 45= E \*

Date 38= 05/16/1980 \* H.P. 46= 3. \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 28.3. \* \*

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= 26.0. \* Bot 92= 28.3. \* \*

Unit ID 93= 124 S.P.R.T. \* Name of Unit SPARTA

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)  
3 miles east of Leona

description of formations encountered	from	to
Clay	6	18
Sand	18	30
Clay	30	75
Sand + S. shell	75	144
Clay	144	260
Sand	260	325