

6/78 WTO

Recorded by [Signature]  
Date 12/2/80

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

TRANSMITTED FOR ADP  
Wood  
1/81

Well No. A-73  
E-Log No. \_\_\_\_\_  
County BOLIVAR

Site ID 3.4.0.3.5.4.0.9.0.4.6.2.3.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.1.1.\*  
Lat. \_\_\_\_\_ Long. 9=3.4.0.3.5.4.\* 10=0.9.0.4.6.2.3.\* Well No. 12=A.0.7.3.\*  
Location 13= S 0.1 T 2.5 N R 0.6 W \* Alt. 16=1.50.\*  
Hyd. Unit (OWDC) 20= Date 21=0.4.1.2.2.1.1.9.8.0.\*  
Well use 23=W\* Water use 24=I\* Hole depth 27=1.1.3.\* Well depth 28=1.1.3.\*  
WL 30=2.8.\* Date 31=0.4.1.2.2.1.1.9.8.0.\* Source 33=D\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0.4.1.2.2.1.1.9.8.0.\* Owner No. \_\_\_\_\_  
Owner 161 ATOCARD 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=0.4.1.2.2.1.1.9.8.0.\* Remarks \_\_\_\_\_  
Drlg. 63=0.6.4.\* Name LAYNE CENTRAL Method 65=R\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\* steel  
Top csgn. 77# 0.\* Bot. csgn. 78=1.6.3.1.\* Diam. 79# 1.6.\*  
R=76\* T=A\* 59# 1\*  
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 1.6.3.\* Bottom 84=1.1.3.\*  
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=2.4.0.0.\* Q/S 272=  
134 flows 146 pumped

LIFT

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

Date 38= 0.4/22/1980 \* H.P. 46= 50. \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 1.13. \* \*

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= 1.2. \* Bot 92= 1.13. \* \*

Unit ID 93= 1.12.M.R.V.A. \* 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)

2 miles NW of Duncon

description of formations encountered.	from	to
Clay	0	12
Sand & P gr.	12	35
Gravel	35	104
Boulders	104	113