

1/81 WTO

Recorded by ND

Date 7/25/83

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

Well No. A75
E-Log No.
County Bolivar

Site ID 3 4 0 6 4 3 0 9 0 4 6 2 8 0 1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0 1 1*

GEN. SITE DATA

Lat. Long. / 9=3 4 0 6 4 3* 10=0 9 0 4 6 2 8* Well No. 12=A 0 7 5*

Location 13= S 2 4 T 2 6 N R 0 6 W* Alt. 16=1 5 3*

Hyd. Unit (OWDC) 20= * Date 21=0 6 1 0 1 1 1 9 8 2* ✓

Well use 23=W* Water use ✓ 24=I* Hole depth 27=1 1 2* Well depth 28=1 1 2*

WL 30=1 1* Date 31=0 6 1 0 1 1 1 9 8 2* Source 33=D* ✓

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159# 0 6 1 0 1 1 1 9 8 2* Owner No. Buck LK. Farms.

Owner 161# HESTER INTERPRISES*

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 6 1 0 1 1 1 9 8 2* Remarks

Drlg. 63=0 6 4* Name Layne Method 65=R* Finish 66=S*

drilled by #

CASING

R=76* T=A* 59# 1* Top csng. 77# 0* Bot. csng. 78=6 7* 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# 6 7* Bottom 84=1 1 7*

Type 85=S* Diam. 87=1 6* Size 88= *

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

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

YIELD

R=1 4 6* T=A* 147# 1* Q 150=2 7 0 0* Q/S 272= *

134 flows 146 pumped

Pump

LIFT.

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

Date 38= 06/01/1982* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 117.*

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= 15.* Bot 92= 117.*

Unit ID 93= 112MRVA * 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)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

Clay	0	15
Coarse brown sand	15	43
Coarse sand & pea gravel	43	60
Coarse sand	60	73
Coarse sand & pea gravel	73	96
Coarse sand & gravel	96	117