6/78 WTO

Recorded by WTO

Date 10/31/78

TRANSMITTED FOR ADP

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

DEC 1978

Well No. E79

E-Log No.

County Bolivar

Site ID 335842090431301 (19) R=0* T=A* 2=W*

Data reliab. 3=U* C U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*

GEN. SITE DATA

Lat. Long./ 9=335842* 10=0904313* Well No. 12=E079*

Location 13= S04 T24N R05W* Alt. 16=151.*

Hyd. Unit(OWDC) 20=* Date 21=03/24/1978*

Well use 23=W* Water Use 24=I* Hole depth 27=118.* Well depth 28=118.*

WL 30=27.* Date 31=03/24/1978* Source 33=D*

Status 273 =* Project No. 5=*

OWNER

R=158* T=A* Date 159#03/24/1978* Owner No. #2

Owner 161=BELENCHIA FARMS*

FIELD OW

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=03/24/1978* Remarks

Drlg. 63=064* Name Layne Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csng. 78=78.* Diam. 79#16.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#78.* Bottom 84=118.*

Type 85=L* Diam. 87=16.* 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=1500.* Q/S 272=*

134 flows 146 pumped

LIFT

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

Date 38= 03/24/1978 * H.P. 46= 25. *

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 43. * 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)/ft^2

110= . * Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	43
Fine Sand	43	69
Coarse Sand & Pea Gr	69	117