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TRANSMITTED FOR ADP
2085
8/85

1/81 WTO

Recorded by BRR

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

Well No. 579

Date 7/11/85

E-Log No. _____

County BOLIVAR

126C

Site ID 333200090564001 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=333200* 10=0905640* Well No. 12=5079*

Location 13=S 32 T 20 N R 07 W* Alt. 16=125*

Hyd. Unit (OWDC) 20= _____* Date 21=1010111984*

Well use 23=W* Water Use 24=I* Hole depth 27=112* Well depth 28=102*

WL 30=22* Date 31=1010111984* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 1010111984* Owner No. _____

Owner 161# TAYLOR 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=1010111984* Remarks _____

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

CASING

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

Top csng. 77# 0* Bot. csng. 78=62* Diam. 79# 16*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 62* Bottom 84=102*

Type 85=S* 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=3000* Q/S 272= _____*

134 flows 146 pumped

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

LIFT Date 38= 10/01/1984* H.P. 46= 60.*

LOGS R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 142.*
 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= *

R=90* T= A * 256# 1 * Top 91= 24.* Bot 92= 112.*

AQUIFERS 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)
 3 MI SE of STRINGTOWN

clay	0	24
fine blue sand	24	40
coarse sand/pea gravel	40	102
clay (pink)	102	112