6/78 WTO

Recorded by WTO

Date 2/16/79

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

TRANSMITTED FOR ADP APR. 1979

Well No. S41

E-Log No.

County Tallahatchie 109C

Site ID 33475209010715501 (S 19) | R=0* | T= A * | 2=W*

Data reliab. 3=U* C U | Report. agency 4=USGS* | Dist. 6=28* 7=28* | Co. 8=135*

GEN. SITE DATA

Lat. 34 8 1 / Long. 9=334758* 10=0901015*

Well No. 12='S041'*

Location 13=NE NW S 12 T 22N R 01E* | Alt. 16=140.*

Hyd. Unit(OWDC) 20=* | Date 21=12/07/1978*

Well use 23=W* | Water Use 24=Z* | Hole depth 27=103.* | Well depth 28=103.*

WL 30=11.* | Date 31=12/07/1978* | Source 33=D*

Status 273=* | Project No. 5=*

OWNER

R=158* T=A* | Date 159#12/07/1978* | Owner No.

Owner 161=CORPS OF ENGS*

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=12/07/1978* | Remarks

Drlg. 63=190* | Name Dyer Well + Irrig | Method 65=H* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csgn. 78=63.* | 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#63.* | Bottom 84=103.*

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=3000.* | Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 12/07/1978 * | H.P. 46= 60. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 103. *

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= 18. * | Bot 92= 103. *

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	13
Fine Sand	13	23
Sand	23	43
Sand & Gravel	43	63
Sand	63	73
Sand & Gravel	73	103
Bottom		

GWSI UPDATES

Well No S41
County TALLAHATCHIE

Item Number	Changed		Requested by		Updated by	
	From	To	Initial	Date	Initial	Date
C9	334752	334734	BRR	1/29/92	JRH	3-5-92
C10	0900755	0900851	BRR	1/29/92	JRH	3-5-92