

6/78 WTO

Recorded by CMH
Date 5/27/80

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

TRANSMITTED FOR ADP.
RIDGE LAND

Well No. V51
E-Log No. #257
County Madison
229A

Site ID 3,2,2,4,0,3,0,9,0,1,0,3,7,0,1 R=0* T=A* 2=W*

Data reliab. 3=C^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=089*

Lat. Long. 9=3,2,2,4,0,3* 10=0,9,0,1,0,3,7,0* Well No. 12=V,0,5,1*

Location 13=SESE S 34 T 07 N R 01 E* Alt. 16=468*

Hyd. Unit (OWDC) 20= Date 21=0,4,1,2,2,1,1,9,8,0*

Well use 23=W* Water Use 24=H* Hole depth 27=468* Well depth 28=420*

WL 30=1,2,0.* Date 31=0,4,1,2,2,1,1,9,8,0* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0,4,1,2,2,1,1,9,8,0* Owner No. _____

Owner 16#UNITED SPRINKLER SYS*

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=

R=58* T=A* 59#1* Date 60=0,4,1,2,2,1,1,9,8,0* Remarks _____

Drlg. 63=2,8,2* Name Jack Quinn Method 65=H* Finish 66=S*

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

Top csgn. 77#0.* Bot. csgn. 78= Diam. 79#6.*

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

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

R=82* T=A* 59#1* Top 83#3,8,0.* Bottom 84=4,2,0.*

Type 85= Diam. 87=4.* 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=1,0.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA
OWNER
FIELD QW
CONSTR.
CASING
OPENINGS
YIELD

LIFT

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

Date 38= 04 / 22 / 1980 * H.P. 46= 1 * *

LOGS

R=198* T= A * Log 199# E * Top 200= 10. * Bot 201= 468. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 468. *

R=189* T= A * E Log No. 190# 468 * 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= 350. * Bot 92= 368. *

Unit ID 93= 124 CCKF * 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)

description of formations encountered	from	to
Top soil	0	48
Yellow clay	48	100
Blue clay & shell	100	340
Sand	340	468