

1/81 WTO

Recorded by WTO

Date 10/1/81

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

Sandersville

Well No. T18

E-Log No. _____

County Jasper

GEN. SITE DATA

Site ID 3,1,50,0,2,0,8,9,0,5,0,1,0,1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3,1,50,0,2* 10=0,8,9,0,5,0,1* Well No. 12=T,0,1,8*

Location 13=NE, S, E, S, 1, 6, T, 1, 0, N, R, 1, 1, W* Alt. 16=2,7,5.*

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

Well use 23=W* Water Use 24=Z* Hole depth 27=6,0,9.* Well depth 28=5,8,8.*

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

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0,9,1,1,0,1,1,9,8,1* Owner No. water supply for Oil Rig

Owner 161# EXETER, DRLES*

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=0,9,1,1,0,1,1,9,8,1* Remarks _____

Drlg. 63=1,8,4* Name Exner Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=5,4,6.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 5,4,6.* Bottom 84=5,8,8.*

Type 85=P* Diam. 87=3.* 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=8,0.* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 09/10/1981* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 609.*

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= 540.* Bot 92= 588.*

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)

2100' N + 1200' W of SE/Cor.

description of formations encountered	from	to
clay, sand	0	90
clay, rock, sand	90	147
clay, rock	147	540
sand	540	588
sand, clay	588	609