

1/81 WFO

Recorded by WFO

Date 11/25/81

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

page 5

Well No. P18

E-Log No. _____

County Smith

Site ID 315206089375101 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=129*

Lat. _____ Long. 9=315206* 10=0893751* Well No. 12=P018*

Location 13=S 05 T 10 N R 16 W* Alt. 16=501*

Hyd. Unit (OWDC) 20= _____ Date 21=10/23/1981*

Well use 23=W* Water Use 24=Z* Hole depth 27=504* Well depth 28=504*

WL 30=150* Date 31=10/23/1981* Source 33=D*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159# 10/23/1981* Owner No. WSW for Oil Rig

Owner 161# M. I. D. R. O. C. OPERATING CO. #3 Yelverton S-7

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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=10/23/1981* Remarks _____
Drig. 63=1.84* Name Grinder Rig Method 65=H* Finish 66=P*

R=76* T=A* 59# 1* Top csng. 77# 0* Bot. csng. 78=462* Diam. 79# 3*
R=76* T=A* 59# 1* Top csng. 77# _____ Bot. csng. 78= _____ Diam. 79# _____

R=82* T=A* 59# 1* Top 83# 462* Bottom 84=504*
Type 85=P* Diam. 87=3* Size 88= _____
R=82* T=A* 59# 1* Top 83# _____ Bottom 84= _____
Type 85= _____ Diam. 87= _____ Size 88= _____

R=46* T=A* 147# 1* Q 150=70* Q/S 272= _____
134 flows 146 pumped

LIFT

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

Date 38= 10/23/1981 * H.P. 46= * *

LOGS

R=198* T= A * Log 199# D* Top 200= 0 * Bot 201= 504 * *

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= 441 * Bot 92= 504 * *

Unit ID 93= 1,2,2,CTHL * 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= * Begin 122# * Network 258# *

Water Level Data Collection (1)

1810 S + 2183' W of NE/Cor

description of formations encountered	from	to
SAND, gravel	0	189
chalk, sand	189	294
sand, gravel	294	336
chalk	336	441
sand	441	504