

6/78 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

U.S. GEOLOGICAL SURVEY

Well No. N71

Date

4/23/79

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

WELL RECORD MAY 1979

County WASHINGTON

Site ID 3.3.0.8.5.0.0.9.0.5.8.2.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=151*

Lat. Long./ 9=3.30.8.50* 10=0.9.0.5.8.2.4* Well No. 12=N071*

Location 13=NE SW 1/4 T 15 N R 08 W* Alt. 16=105.*

Hyd. Unit (OWDC) 20= Date 21=04/03/1979*

Well use 23=W* Water Use 24=I* Hole depth 27=120.* Well depth 28=

WL 30=16.* Date 31=04/03/1979* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#04/03/1979* Owner No.

Owner 161=L & N SW 1/4 D FARMS*

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#04/03/1979* Remarks

Drig. 63=0.87* Name Butane Gas Method 65=R* Finish 66=S*

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

Top csng. 77#0.* Bot. csng. 78=80.* Diam. 79#16.*

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

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

R=82* T=A* 59#1* Top 83#80.* Bottom 84=120.*

Type 85=L* Diam. 87=16.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=2400.* Q/S 272=

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

146

146 numbered

LIFT

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

Date 38= 04/03/1979* H.P. 46= 6.0.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 120.*

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= 30.* Bot 92= 120.*

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)

description of formations encountered	from	to
CLAY	0	30
FINE SAND	30	50
COARSE SAND	50	85
SAND & FINE GRAVEL	85	120