6/78 WTO

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Recorded by WTO

Date 4/23/79

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD MAY 1979

Well No. N70

E-Log No.

County WASHINGTON

Site ID 330834091030401 (5–19) | R=0* | T= A * | 2=W*

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

GEN. SITE DATA

Lat. Long./ 9=3308344* 10=0910304* | Well No. 12='N070'*

Location 13=SESE S17 T15N R08W* | Alt. 16=100.*

Hyd. Unit(OWDC) 20=* | Date 21=04/02/1979*

Well use 23=W* | Water Use 24=I* | Hole depth 27=110.* | Well depth 28=110.*

WL 30=.* | Date 31=//* | Source 33=*

Status 273=* | Project No. 5=*

OWNER

R=158* T=A* | Date 159#04/02/1979* | Owner No.

Owner 161=LONGWOOD FARMS*

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=04/02/1979* | Remarks

Drlg. 63=087* | Name Butane Gas | Method 65=R* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csng. 78=70.* | 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#70.* | Bottom 84=110.*

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=.*

174 flows 146 summed

LIFT

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

Date 38= 04/02/1979 * | H.P. 46= 60. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 110. *

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= 55. * | Bot 92= 110. *

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)

scription of formations encountered	from	to
Clay	0	20
Blue Clay	20	30
Blue Clay + Sand	30	55
Fine Sand	55	67
Sand + Fine Gravel	67	80
Sand + Gravel	80	110