

6/78 WTO

Recorded by WTO

Date 11/29/79

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

Well No. P85

E-Log No. _____

County WASHINGTON

TRANSMITTED FOR ADP
9/80

GEN. SITE DATA

Site ID 3.3.0.7.5.1.0.9.0.4.7.2.3.0.1 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=3.3.0.7.5.1* 10=0.9.0.4.7.2.3* Well No. 12=P085*

Location 13=NWSW S23 T15N R06W* Alt. 16=106.*

Hyd. Unit (OWDC) 20= Date 21=10/12/1979*

Well use 23=W* Water Use 24=H* Hole depth 27=950.* Well depth 28=950.*

WL 30=22.* Date 31=10/12/1979* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#10/12/1979* Owner No. _____

Owner 161=MRS. B. TUCKER*

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=10/12/1979* Remarks _____

Drlg. 63=4.05* Name Lamyie Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=100.* Diam. 79#4.*

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

Top csgn. 77#100.* Bot. csgn. 78=820.* Diam. 79#2.*

OPENINGS

R=82* T=A* 59#1* Top 83#820.* Bottom 84=850.*

Type 85=S* Diam. 87=2.* 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=20.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 10/12/1979* H.P. 46= 1.0*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 950.*

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= 893.* Bot 92= 950.*

Unit ID 93= 124SPRT * 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'	20'
fine sand	20'	40'
med sand	40'	60'
coar sand & gravel	60'	13'
clay	130'	20'
clay & sand	200'	6'
clay	670'	71'
med sand	715'	72'
clay	725'	81'
med sand	832'	84'
clay	840'	82'
med sand	893'	91'
med sand & clay	910'	92'
med sand	925'	95'