

1/81 WTO

Recorded by V. Cant

Date 3/31/81

OK

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

5/81
TRANSMITTED FOR ADP
Kumbols

Well ID# M-75
E-Log No. _____
County Washington
147C

Site ID 3.3.1.5.2.4.0.9.0.4.3.5.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.1*

Lat. Long. 9=3.3.1.5.2.4* 10=0.9.0.4.3.5.5* Well No. 12=M.0.7.5*

Location 13=N.E.N.E. S. 0.8 T. 1.6 N. R. 0.5 W.* Alt. 16=1.1.0.*

Hyd. Unit (OWDC) 20= _____* Date 21=1.1.1.2.0.1.1.9.8.0*

Well use 23=W* Water Use 24=H* Hole depth 27=6.6.0.* Well depth 28=6.5.0.*

WL 30=2.3.* Date 31=1.1.1.2.0.1.1.9.8.0* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159# 1.1.1.2.0.1.1.9.8.0* Owner No. _____

Owner 161# P. J. C. K. E. T. T. M. Y. E. R. I. S.*

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# 1.1.1.2.0.1.1.9.8.0* Remarks _____

Drig. 63# 2.6.4* Name Bruce Berryman Method 65# H* Finish 66# S*

R=76* T=A* 59# 1* alk. & galn.
Top csgn. 77# 0.* Bot. csgn. 78# 1.2.6.* Diam. 79# 4.*

R=76* T=A* 59# 1*
Top csgn. 77# 1.2.6.* Bot. csgn. 78# 6.3.0.* Diam. 79# 2.*

R=82* T=A* 59# 1* Top 83# 6.3.0.* Bottom 84# 6.5.0.*

Type 85# S* Diam. 87# 2.* 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# 3.0.* Q/S 272# _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 11/20/1980 * H.P. 46= 1.5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 660. *

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= 630. * Bot 92= 650. *

Unit ID 93= 124CCF * Name of Unit *Cochfield*

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
Sand	20	80
Sand & Gravel	80	180
Clay	180	240
Sandy shale	240	300
Sand	300	320
Sandy shale	320	340
Fine sand	340	440
Shale	440	460
Sand & str. shale	460	520
Sand	520	535
Clay	535	560
Shale	560	630
Sand	630	650
Clay	650	660