

GW 285
TRANSMITTED FOR ADP

Aberdeen

1/81 WTO

Recorded by WTO
Date 8/29/85

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

Well No. P78
E-Log No. 123
County Monroe

Site ID 334810088323501 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=095*
Lat. Long. 9=334810* 10=0883235* Well No. 123 P078*
Location 13=NE SE NW SW S 03 T 153 R 07E* Alt. 16=205*
Hyd. Unit (OWDC) 20=03160101* Date 21=0812711985*
Well use 23=W* Water Use 24=N* Hole depth 27=535* Well depth 28=516*
WL 30=19* Date 31=0912011985* Source 33=D*
Status 273= * Project No. 5= * 1992

OWNER

R=158* T=A* Date 159# 0912011985* Owner No.
Owner 161# AMERICAN COLLOID*

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# 0912011985* Remarks
Drlg. 63# 021* Name Harndon Method 65# H* Finish 66# S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0* Bot. csgn. 78# 458* Diam. 79# 10*
R=76* T=A* 59# 1*
Top csgn. 77# 418* Bot. csgn. 78# 454* Diam. 79# 6*

OPENINGS

R=82* T=A* 59# 1* Top 83# 454* Bottom 84# 516*
Type 85# S* Diam. 87# 6* 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# 488* Q/S 272# *
134 flows 146 pumped

LIFT

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

Date 38= 09/20/1985 * H.P. 46= 20. *

LOGS

R=198* T= A * Log 199# E * Top 200= 0. * Bot 201= 535. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 535. *

R=189* T= A * E Log No. 190# 123 * 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= * Bot 92= *

Unit ID 93= Z I L G O R D * 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)

INSIDE CITY LIMITS OF ABERDEEN

38' dd @ 488 gpm (vpt dr. ller)

12.8 gpm/ft

Blue Clay	0	10
Rock	10	285
Blue Clay	285	320
Sand	320	352
Blue Clay	352	370
Coarse Sand/Pea Gravel	370	450
Pea Gravel, Shale Rock & Coarse Sand	450	528
Clay	528	535