

1/81 WTO

TRANSMITTED FOR ADP

Recorded by J. Crout
Date 2/2/82

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

Well No. D26
E-Log No. Delahatitie
County Rankin

GEN. SITE DATA

Site ID 3 2 2 5 0 7 0 8 9 5 0 3 8 0 1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=121*

Lat. Long./ 9=3 2 2 5 0 7 * 10=0 8 9 5 0 3 8 * Well No. 12=D 0 2 6 *

Location 13=SE 1/4 S 25 T 0 7 N R 0 4 E * Alt. 16=390. *

Hyd. Unit (OWDC) 20= Date 21=11 1 2 5 1 1 9 8 1 *

Well use 23=W * Water Use 24=F * Hole depth 27=546. * Well depth 28=525. *

WL 30=90. * Date 31=11 1 2 5 1 1 9 8 1 * Source 33=D *

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 11 1 2 5 1 1 9 8 1 * Owner No. 161# S.H.E.L. DEL CO *

FIELD LOG

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=11 1 2 5 1 1 9 8 1 * Remarks

Drlg. 63=184 * Name Griner Method 65=4 * Finish 66=P *

CASING

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

Top csng. 77# 0. * Bot. csng. 78=483. * Diam. 79# 4. *

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 483. * Bottom 84=525. *

Type 85=P * Diam. 87=4. * 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=70. * Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 11/25/1981* H.P. 46= *

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 546.*

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= *

R=90* T= A * 256# 1 * Top 91= 441.* Bot 92= 525.*

AQUIFERS Unit ID 93= 124 CCK.F. * Name of Unit cockfield

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS 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)

2850'S + 1500'E of NW/CO

description of fomations encountered	from	to
chalk	0	210
sand & shell	210	252
chalk	252	357
streaked	357	420
chalk - 10' sand	420	441
sand	441	525
chalk	525	546