

1/81 WTO

Recorded by J. Grant

Date 11/20/81

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

TRANSMITTED FOR ADP
Hallondale

Well No. 053

E-Log No. _____

County Washington

Site ID 1006 5143 5143
3.3. ~~07.07~~ 0.9. 0.1. 0.03. 0.1
R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=33.0727* 10=09.01003* Well No. 12=0053*

Suburb Location 13=NENE S 12 T 15 N R 0.7 W* Alt. 16=110*

Hyd. Unit (OWDC) 20= Date 21=05/11/1981*

Well use 23=W* Water Use 24=I* Hole depth 27=118* Well depth 28=118*

WL 30=28* Date 31=05/11/1981* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#05/11/1981* Owner No. _____

Owner 161#EDWARD SHACKLEFORD*

FIELD QW

R=192* T=A* Date 193#08/11/1983* Temp. 196#00010* 197=19.0*

R=192* T=A* Date 193#08/11/1983* Cond. 196#00095* 197=81.0*

R=192* T=A* Date 193#08/11/1983* pH 196#00400* 197=7.0*

CONSTR.

R=58* T=A* 59#1* Date 60=05/11/1981* Remarks _____

Drlg. 63=0.64* Name Layne Central Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0* Bot. csgn. 78=68* Diam. 79#16*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#68* Bottom 84=118*

Type 85=L* Diam. 87=16* 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=2400* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 0.5 / 1 / 1 / 19.8.1 * H.P. 46= 5.0. * *

LOGS

R=198* T= A * Log 199# D * Top 200= D. * Bot 201= 118. * *

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= 22. * Bot 92= 118. * *

Unit ID 93= 112 MARVA * Name of Unit Alluv.

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

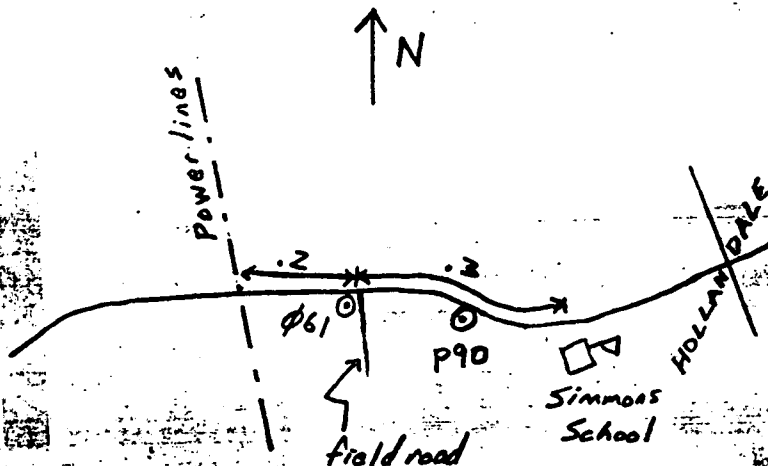
110= * Storage coeff. Boundaries

R=121* T= A * Yr Begin 122# 19.8.1 * Network 258# * *

Water: Level Data Collection (1)

1 mile west of Hollandale

Level Data Collection (1) OWNER - Shackleford
10" diameter



Elev. of SW corner of flange marked X = 112

Distance from surveyed point to LSD = 1.2'

LSD elev = 110.8'