

1/81 WTO

Recorded by J. Crout
Date 9/9/81

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

TRANSMITTED FOR ADP

Well No. B114
E-Log No. _____
County Hempstead

midnight NW

GEN. SITE DATA

Site ID 3.3.1.3.3.4.0.9.0.3.8.0.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=11*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.3*

Lat. _____ Long. 9=3.3.1.3.3.4* 10=0.9.0.3.8.0.6* Well No. 12=B.1.1.4*

Location 13=NE NW S 20 T 16 N R 0.4 W* Alt. 16=110.*

Hyd. Unit (OWDC) 20= _____* Date 21=0.3.1.12.1.19.8.1*

Well use 23=W* Water Use 24=Q* Hole depth 27=1.0.0.* Well depth 28=1.0.0.*

WL 30=20.* Date 31=0.3.1.12.1.19.8.1* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 0.3.1.12.1.19.8.1* Owner No. _____

Owner 161# R. B. HADKIE*

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# 0.3.1.12.1.19.8.1* Remarks _____

Drlg. 63# 4.0.5.* Name LARRY'S WELL Method 65# R* Finish 66# P*

CASING

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

Top csng. 77# 0.* Bot. csng. 78# 6.0.* Diam. 79# 8.*

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

Top csng. 77# _____* Bot. csng. 78# _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 6.0.* Bottom 84# 1.0.0.*

Type 85# P* Diam. 87# 8.* 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# 5.0.0.* Q/S 272# _____*

134 flows 146 pumped

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

LIFT

Date 38= 03/12/1981 * H.P. 46= 7.5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 100 *
 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= 30 * Bot 92= 100 *
 Unit ID 93= 112 MRVA * 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= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

6 miles SW of Isola

description of formations encountered	from	to
clay	0	30
fine sand	30	80
med coarse sand	50	100