

6/78 WTO

Recorded by CMH

Date 5-27-80

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

HORN LAKE
TRANSMITTED FOR ADP

Well No. E62
E-Log No. #39
County Desoto

Site ID 345341090085901 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=033*

Lat. Long./ 9=345341* 10=090085901* Well No. 12=E062*

SE Location 13=NESES 21 T 02 S R 09 W* Alt. 16=310.*

Hyd. Unit (OWDC) 20= Date 21=04/17/1980*

Well use 23=Z* Water Use 24= Hole depth 27=238.* Well depth 28=

WL 30= Date 31=1/1* Source 33=

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#04/17/1980* Owner No.

Owner 161=BUR OF GEOLOGY 3-9*

FIELD OW

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=04/17/1980* Remarks

Drlg. 63= Name Bureau of Geology Method 65=H* Finish 66=

CASING

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

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

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

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

OPENINGS

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

Type 85# Diam. 87# Size 88#

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

Type 85# Diam. 87# Size 88#

YIELD

R= T=A* 147# 1* Q 150= Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= / / * H.P. 46= *

LOGS

R=198* T= A * Log 199# E * Top 200= 0. * Bot 201= 238. *

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

R=189* T= A * E Log No. 190# 0.39 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= *

AQUIFERS

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

Unit ID 93= * 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)