Lake Cormorant

6/78 WTO

Recorded by DEW

Date 9/18/80

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

Well No. E 68 (+3)

E-Log No.

County DeSoto

TRANSMITTED FOR ADP 3/81

Site ID 345518090104701 (5–19) | R=0* | T= A * | 2=W*

Data reliab. 3=C* (C U) | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=033*

GEN. SITE DATA

Lat. / Long. / 9=345518* | 10=0901047* | Well No. 12='E068'*

Location NE,NE 13=SWSW S08 T02S R09W* | Alt. 16=212.* (≈212 19.9 192.1)

Hyd. Unit(OWDC) 20=* | Date 21=09/18/1980*

Well use 23=W* | Water use 24=H* | Hole depth 27=* | Well depth 28=40.*

27 4.34 22.66 2.8 WL 19.86

WL 30=20.* | Date 31=09/18/1980* | Source 33=5*

Status 273=* | Project No. 5=*

MP = Top of pitch ring at 2.8' above LSD

OWNER

R=158* | T= A * | Date 159#09/07/1940* | Owner No.

Owner 161=W.O.E. SANDERS*

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=01/01/1940* | Remarks

Drlg. 63=* | Name | Method 65=H* | Finish 66=*

CASING

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

Top csgn. 77#0.* | Bot. csng. 78=* | Diam. 79#/.*

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

Top csng 77#*. | Bot. csgn. 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# * | Top 200= * | Bot 201= *

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# * | Type 120= *

AQUIFERS

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

Unit ID 93= 1.12MRVA * | Name of Unit MISS. RIVER VALLEY 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# *

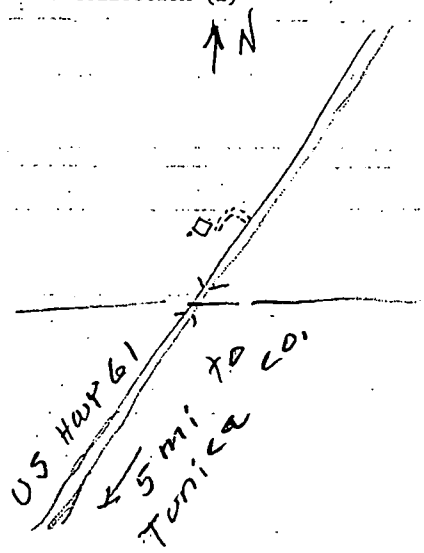
107= * | Transmissivity (gal/d)/ft

108= * | Hydraul. cond. (gal/d)/ft^2

110= * | Storage coeff. Boundaries

R=121* | T= A * | Yr Begin 122# 1980 * | Network 258= *

Water Level Data Collection (1)



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# * | Top 200= * | Bot 201= *

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# * | Type 120= *

AQUIFERS

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

Unit ID 93= 112MRVA * | Name of Unit MISS. RIVER VALLEY. 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# *

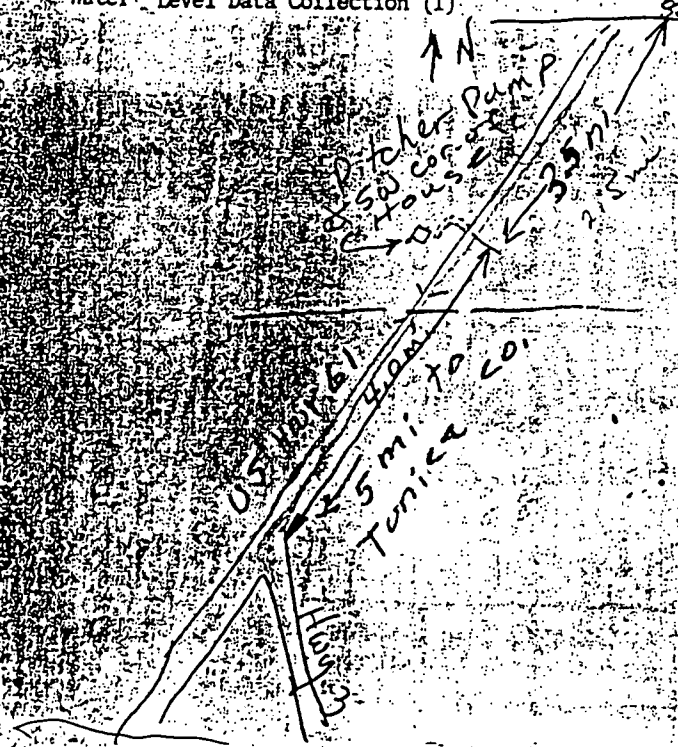
107= * | Transmissivity (gal/d)/ft

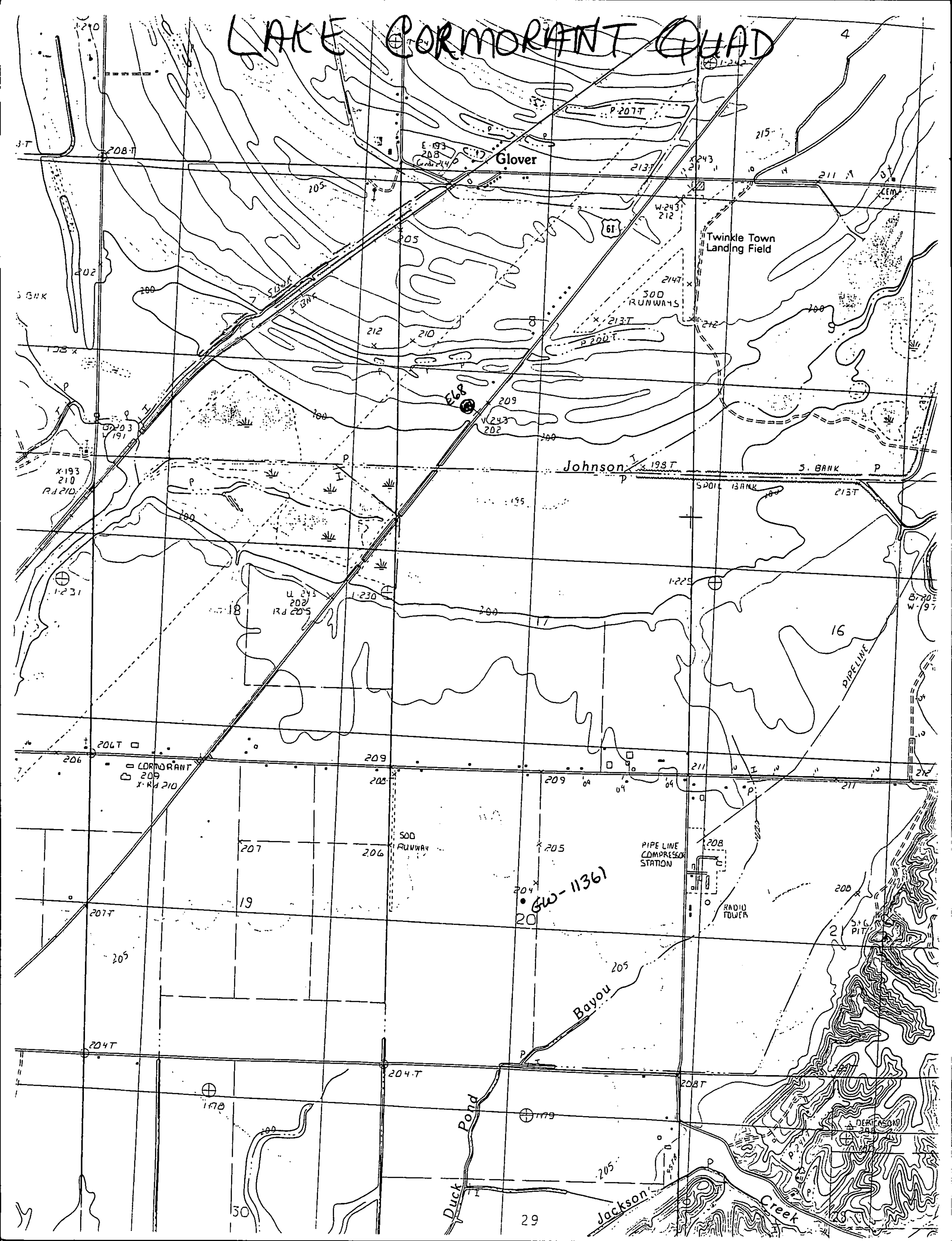
108= * | Hydraul. cond. (gal/d)/ft^2

110= * | Storage coeff. | Boundaries

R=121* | T= A * | Yr Begin 122# 1980 * | Network 258= *

Water Level Data Collection (1)





LAKE CORMORANT QUAD
4
Glover
Twinkle Town
Landing Field
SOD
RUNWAYS
E68
Johnson
S. BANK
SPOIL BANK
CORMORANT
SOD
RUNWAY
PIPE LINE
COMPRESSOR
STATION
RADIO
TOWER
PIPELINE
GW-11361
Bayou
Duck
Pond
Jackson
Creek
CEM
7
8
9
16
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18
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21
29
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