

6/78/WTO

DOH # 0200009-01 Basin Quad

Recorded by JPC

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

Well No. K60

Date 1/17/80

E-Log No. \_\_\_\_\_

County GEORGE

*Lucretia*  
TRANSMITTED

Site ID 3 0 4 8 4 3 0 8 8 4 0 0 2 0 1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=039\*

Lat. \_\_\_\_\_ Long. 9=3 0 4 8 4 3\* 10=0 8 8 4 0 0 2\* Well No. 12=5 0 6 0\*

Location 13=N W / S E S 0 3 T 0 3 S R 0 7 W\* Alt. 16=60\* 158

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=12 1 2 9 1 1 9 7 9\*

Well use 23=W\* Water Use 24=T\* Hole depth 27=4 1 0\* Well depth 28=3 9 0\*

WL 30=1 1 0\* Date 31=12 1 2 9 1 1 9 7 9\* Source 33=D\*

Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159# 12 1 2 9 1 1 9 7 9\* Owner No. \_\_\_\_\_

Owner 161=Singing River Ed\*

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=12 1 2 9 1 1 9 7 9\* Remarks \_\_\_\_\_

Drlg. 63=4 0 8\* Name Fryfogle Method 65=4\* Finish 66=S\*

CASING

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

Top csng. 77# 0\* Bot. csng. 78=1 4 0\* Diam. 79# 4\*

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

Top csng. 77# 1 4 0\* Bot. csng. 78=3 8 0\* Diam. 79# 2\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 3 8 0\* Bottom 84=4 1 0\*

Type 85=S\* Diam. 87=2\* 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=3 0\* Q/S 272= \_\_\_\_\_

134 flows 146 pumped

LIFT

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

Date 38= 12/29/1979 \* H.P. 46= 1 \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 410 \*

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= 375 \* Bot 92= 410 \*

Unit ID 93= 122MΦCN \* 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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258= \*

Water Level Data Collection (1)

description of formations encountered	from	to
SAND	0	75
tan clay	75	110
Blue Clay	110	210
SAND	210	200
Clay	320	350
fine sand	350	375
SAND	375	410

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

Basin Quad

USER NAME(S): SH Bishop DATE: 8-3-94  
UNIT DEQ #: 82859 FILE #: D080317B  
HEALTH DEPT. #: 20009-01 ELEV. 158  
USGS #: K-9000 K60 OLWR #: \_\_\_\_\_

OWNER: Singing R. E.D. Assoc.

LOCATION: NW-SE S 12 T 35 R 7W COUNTY: Georgia

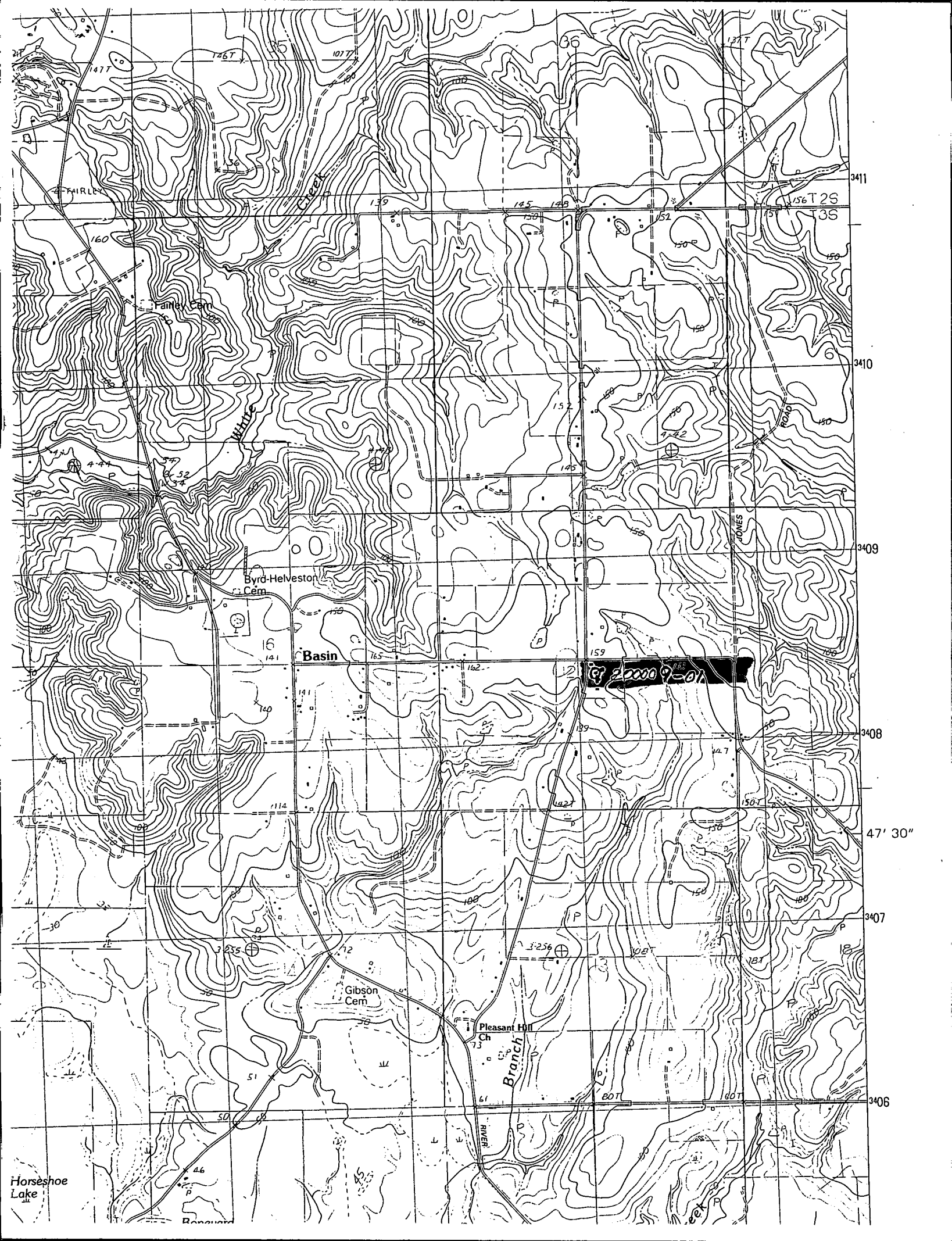
LOCATION DESCRIPTION: From S.R.E.A. Head station <sup>sign</sup> Hwy 63 Go West on  
Basin Refuge RD and follow main RD 4 mi to Basin Volunteer Fire Dept.  
at 1174 Pleasant Hill Church RD

CASING DIA: \_\_\_\_\_ PUMP TYPE & SIZE: 5HP

GPS FIELD LOCATION: LAT. 30° 47.984 LONG. 88° 38.425

GPS CORRECTED LOCATION: LAT. 30.79993889 LONG. 88.63994111  
LAT. 30 47 59.780 LONG. 88 38 23.788

REMARKS: GPS at well  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



Horseshoe Lake

Basin

200009-01

Pleasant Hill Ch

Gibson Cem

Fairley Cem

Byrd-Helveston Cem

Branch

JONES ROAD

3411

3410

3409

3408

3407

3406

47' 30"

3407

3408

3409

3410

3411

3412

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