

Recorded by WTO

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

477

Well No. M 21

Date 2/5/76

E-Log No. 55

County Panola

SARDIS QUAD  
70A

Site ID 3 4 2 3 3 8 0 8 9 5 6 0 2 0 1 R=0\* T=AM\* 2=W\* 70A

GEN. SITE DATA

Data reliab. 3=CU\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1 0 7\*

Lat. Long. 9=3 4 2 3 3 8\* 10=0 8 9 5 6 0 2\* Well No. 12=M 0 2 1\*

Location NE 13=N E N E S 1 6 T 0 8 S R 0 7 W\* Alt. 16=3 2 0\* 325

Hyd. Unit (OWDC) 20= Date 21=1 2 1 0 3 1 1 9 7 5\*

Well use 23=W\* Water Use 24=P\* Hole depth 27=1 1 5 4\* Well depth 28=1 1 1 0\*

WL 30=1 6 0\* Date 31=1 2 1 0 3 1 1 9 7 5\* Source 33=0\*

Status 273=

OWNER

R=158\* T=AM\* Date 159# 1 2 1 0 3 1 1 9 7 5\* Owner No.

Owner 161=H E B R O N W A\*

FIELD OW

R=192\* T=AM\* Date 193# / / \* Temp. 196#00010\* 197=

R=192\* T=AM\* Date 193# / / \* Cond. 196#00095\* 197=

R=192\* T=AM\* Date 193# / / \* pH 196#00400\* 197=

CONSTR.

R=58\* T=AM\* 59# 1\* Date 60=1 2 1 0 3 1 1 9 7 5\* Remarks

Drlg. 63=0 0 1\* Name Method 65=H\* Finish 66=S\*

*Lipe Well & Sup.*

CASING

R=76\* T=AM\* 59# 1\* Top csng. 77# 0\* Bot. csng. 78=0 6 0\* Diam. 79# 8\*

R=76\* T=AM\* 59# 1\* Top csng. 77# \* Bot. csng. 78= \* Diam. 79# \*

OPENINGS

R=82\* T=AM\* 59# 1\* Top 83# 1 0 6 0\* Bottom 84=1 1 1 0\*

Type 85=S\* Diam. 87=6\* Size 88=0 0 6\*

R=82\* T=AM\* 59# 1\* Top 83# \* Bottom 84= \* Type 85= \* Diam. 87= \* Size 88= \*

YIELD

R= 134 146\* T=AM\* 147# 1\* Q 150=1 6 5\* Q/S 272=

LIFT.

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

Date 38= 12/03/1975 \* H.P. 46= 20. \*

LOGS

R=198\* T= (A) M \* Log 199# D \* Top 200= 0. \* Bot 201= 11.10. \*

R=198\* T= (A) M \* Log 199# E \* Top 200= 50. \* Bot 201= 11.54. \*

R=189\* T= (A) M \* E Log No. 190# 0.55 \* 191= M I S S D I S T \*

ANAL.

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

AQUIFERS

R=90\* T= (A) M \* 256# 1 \* Top 91= 10.75. \* Bot 92= 1.140. \*

Unit ID 93= 1.24.W.L.C.X.L \* Name of Unit LOWER WILCOX

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

Unit ID 93= \* Name of Unit

HYDRAULICS

R=98\* T= A M \* 99# 1 \* Unit tested 100= \*

R=105\* T= A M \* 99# 1 \* Test No. 106# \*

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

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

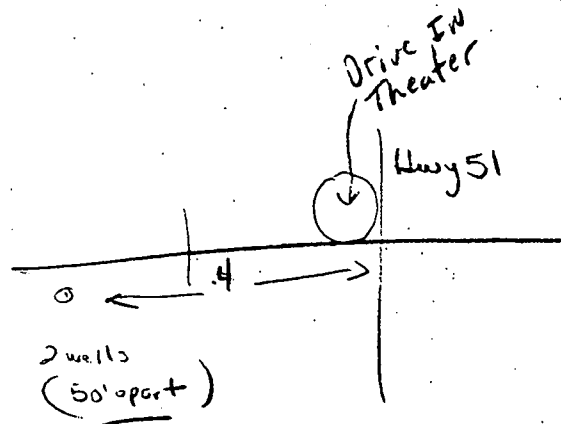
110= \* Storage coeff. Boundaries

Water Level Data

11/30/88

WL = 203.78 BCR

Looks like GW 5894  
should be well M-21  
although computer  
shows M-4.  
Try GW 15091 for M-4.



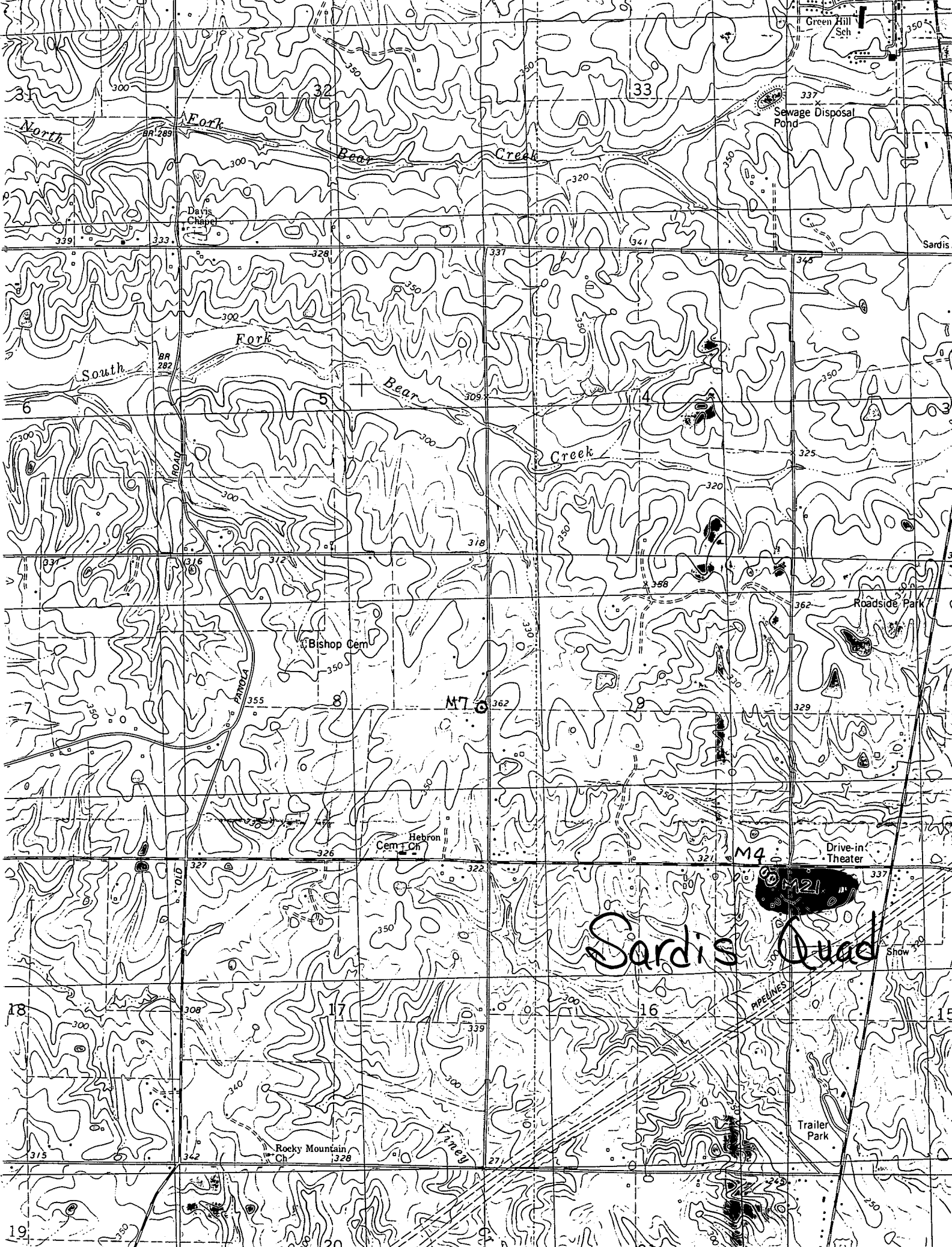


WILCOX DATA SHEET-VERIFICATION CHECKLIST

COUNTY PANOLA

Sardis Quad  
U.S.G.S. E-log # 55

WELL OWNER	<u>Hebron W.A.</u>	<u>CHECKED</u>
U.S.G.S. NO.	<u>M-21</u>	<u>11/9/94</u>
B.O.H. NO	<u>540008-02</u>	<u>11/9/94</u>
OLWR NO.	<u></u>	<u></u>
LOCATION:		
MAP	<u>NE, NE, NE S 16, T 8 S, R 7 W.</u>	<u>11/9/94</u>
GPS	<u>✓</u>	<u></u>
ELEV. (MSL)	<u>329'</u>	<u>11/9/94</u>
W.L. (L.S.)	(1) <u>✓ - 230.00'</u>	<u>11/9/94</u>
	(2) <u>- 229.10'</u>	<u>11/9/94</u>
HEAD (MSL)	<u>+ 99'</u>	<u>11/9/94</u>
SCREENED INTERVAL	<u>1,060' - 1,110' (LS)   - 731' - - 781' (MSL)</u>	<u>11/9/94</u>
AQUIFER VERIFIED	<u>Lower Wilcox</u>	<u>11/9/94</u>
PREVIOUS W.L.	<u>- 160' (1975)</u>	<u>11/9/94</u>
DATA ENTERED	<u></u>	<u></u>



Green Hill Sch

33

337

Sewage Disposal Pond

Sardis

North Fork

Bear Creek

Davis Chapel

South Fork

Bear Creek

Creek

Roadside Park

Bishop Cem

M7

Hebron Cem

Drive-in Theater

M4

Sardis Quad

Trailer Park

Rocky Mountain Ch

PIPELINES

Show

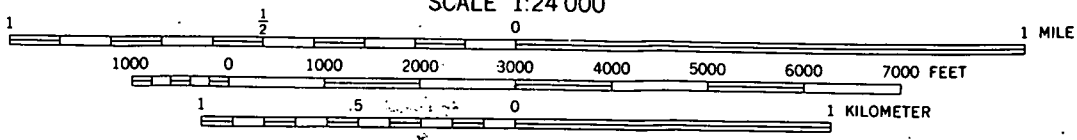
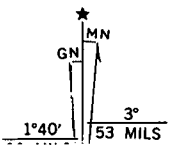
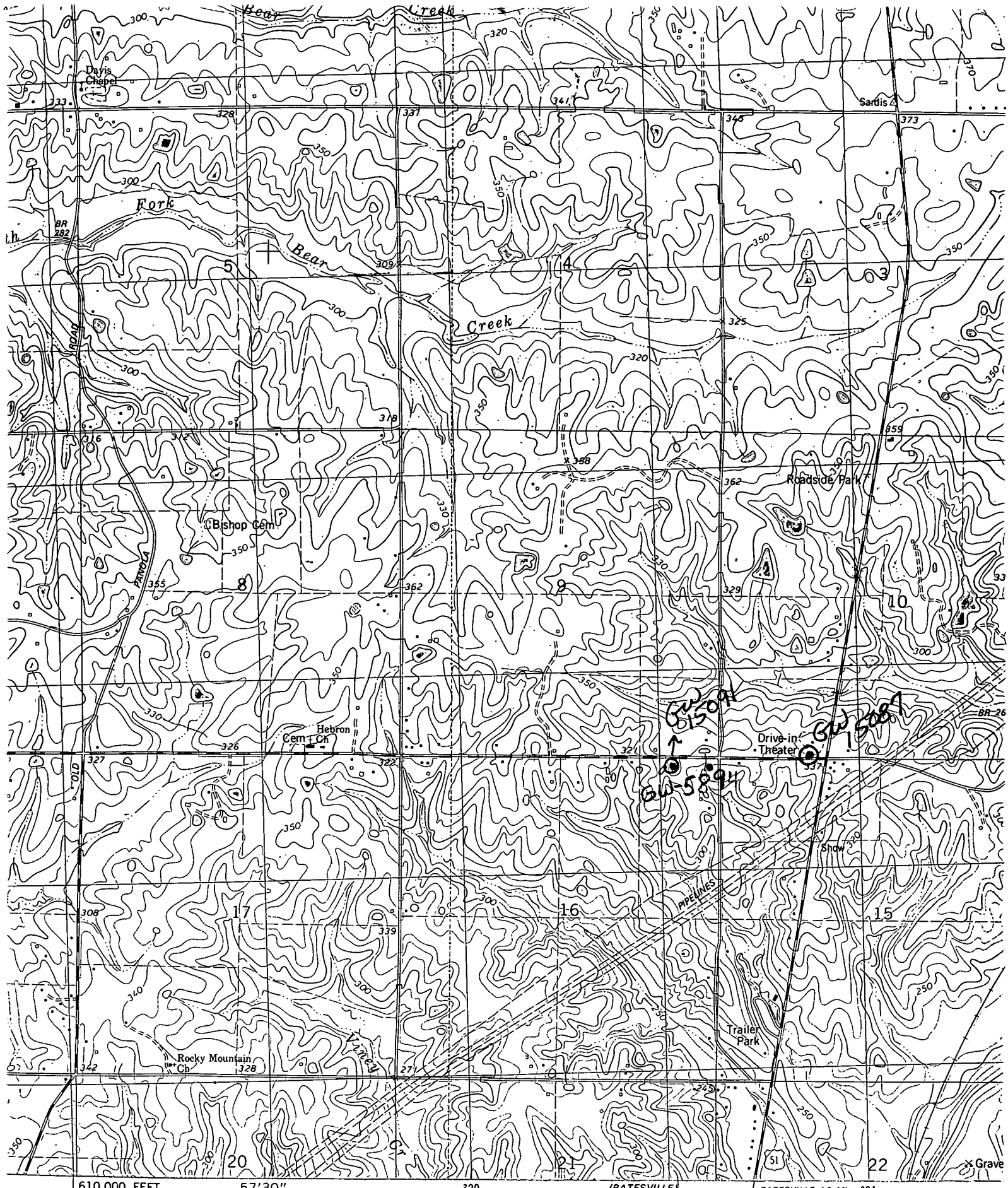
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18

17

16

15



CONTOUR INTERVAL 10 FEET