

SOUTH DAKOTA
 DEPARTMENT OF GAME, FISH AND PARKS
ORMAN DAM
 BUTTE COUNTY
 1985

FIELD DATA COLLECTED - JULY 1985 PLANNIMETERED ACRES BY STRATA:
 SECTIONS: 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36
 TOWNSHIP - 9 NORTH
 RANGE - 3 EAST
 DRAWN FROM: BELLE FOURCHE RESERVOIR 1970 MAP
 SEPTEMBER 1948
 BENCHMARK: ORILMAY
 RESERVOIR HIGH WATERLINE: 1875 N. S. L.
 HIGHS BY SHOULDER: 437
 PLANNIMETERED ACRES: 8063 AC.
 AVERAGE DEPTH: 55 FEET
 VOLUME: 190,507 ACRE FEET
 SCALE: 1" = 1000'

SYMBOLS
 DASHED CONTOUR: -S- WOODED: W
 ROAD: - - - - - HARD SURFACE: - - - - - PARTLY WOODED: PW
 DRAKE: - - - - - BUILDINGS: B
 TRAIL: - - - - - FENCE: F
 BRIDGE: - - - - - DAM: DAM
 GRASSLAND: GL SPILLWAY: S

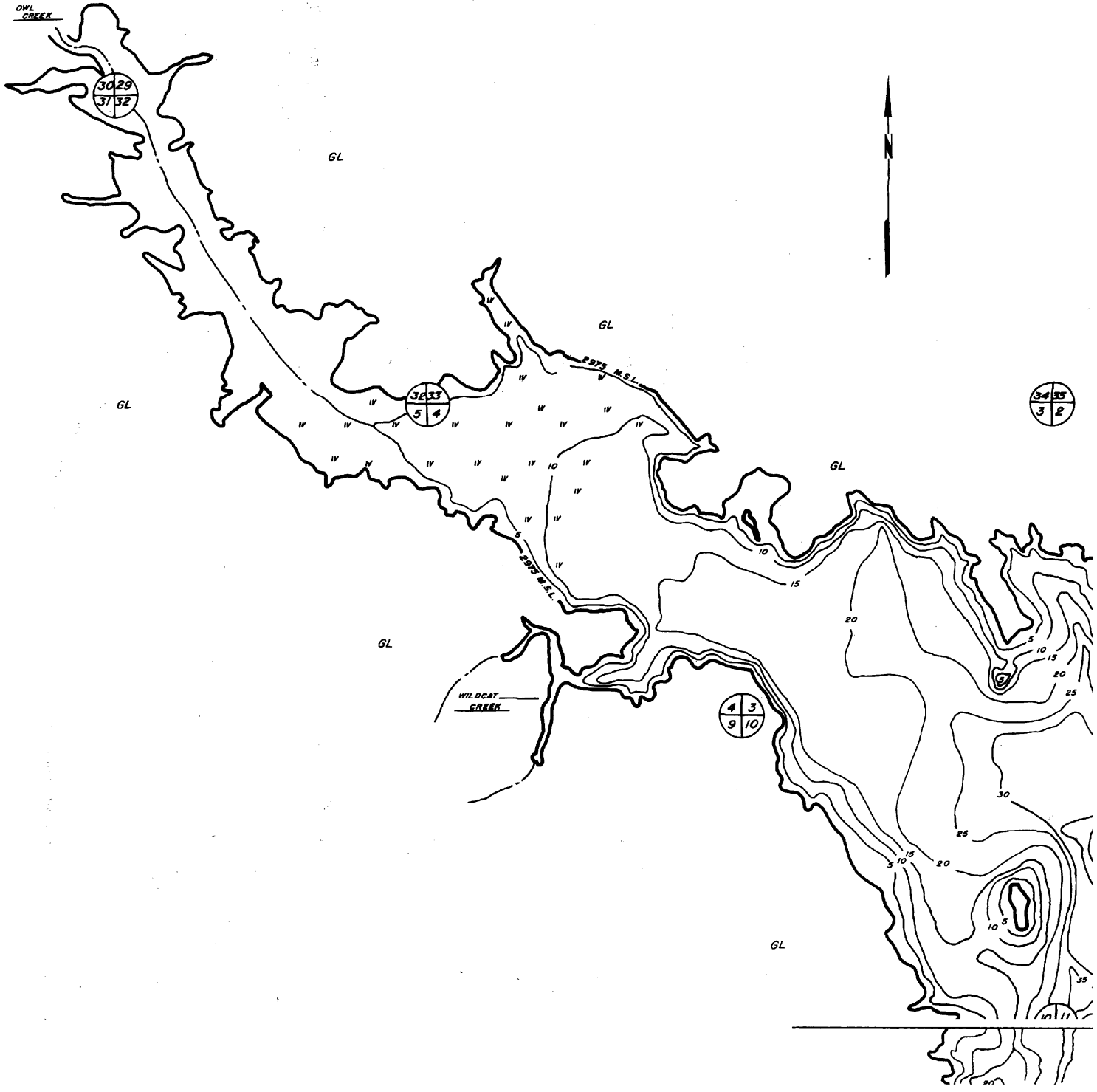
REPRODUCTION BY PERMISSION OF S. D. GAME, FISH AND PARKS ONLY.

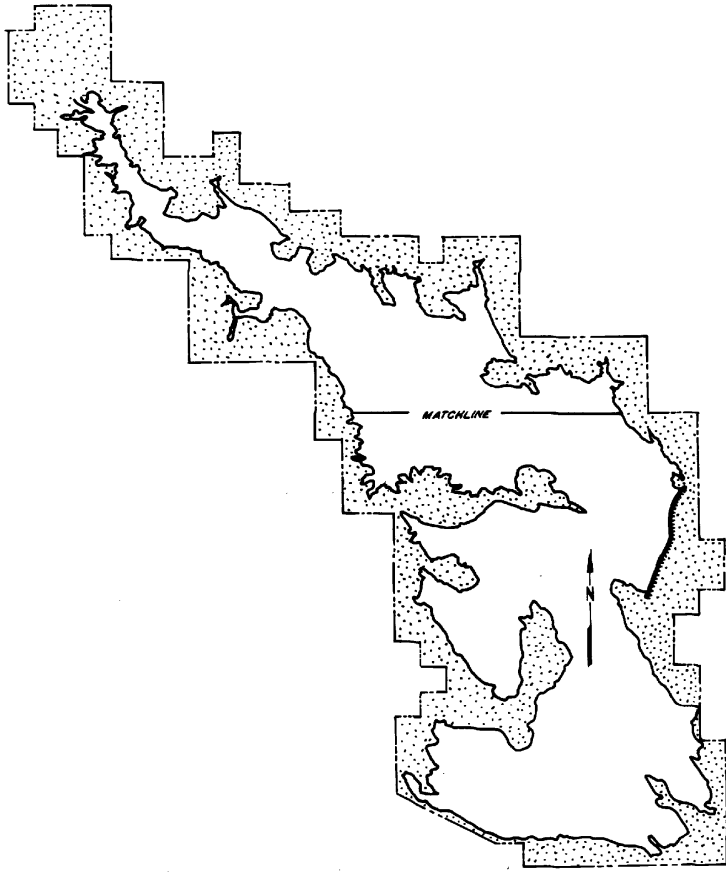
TO BELLE FOURCHE

INT. 518

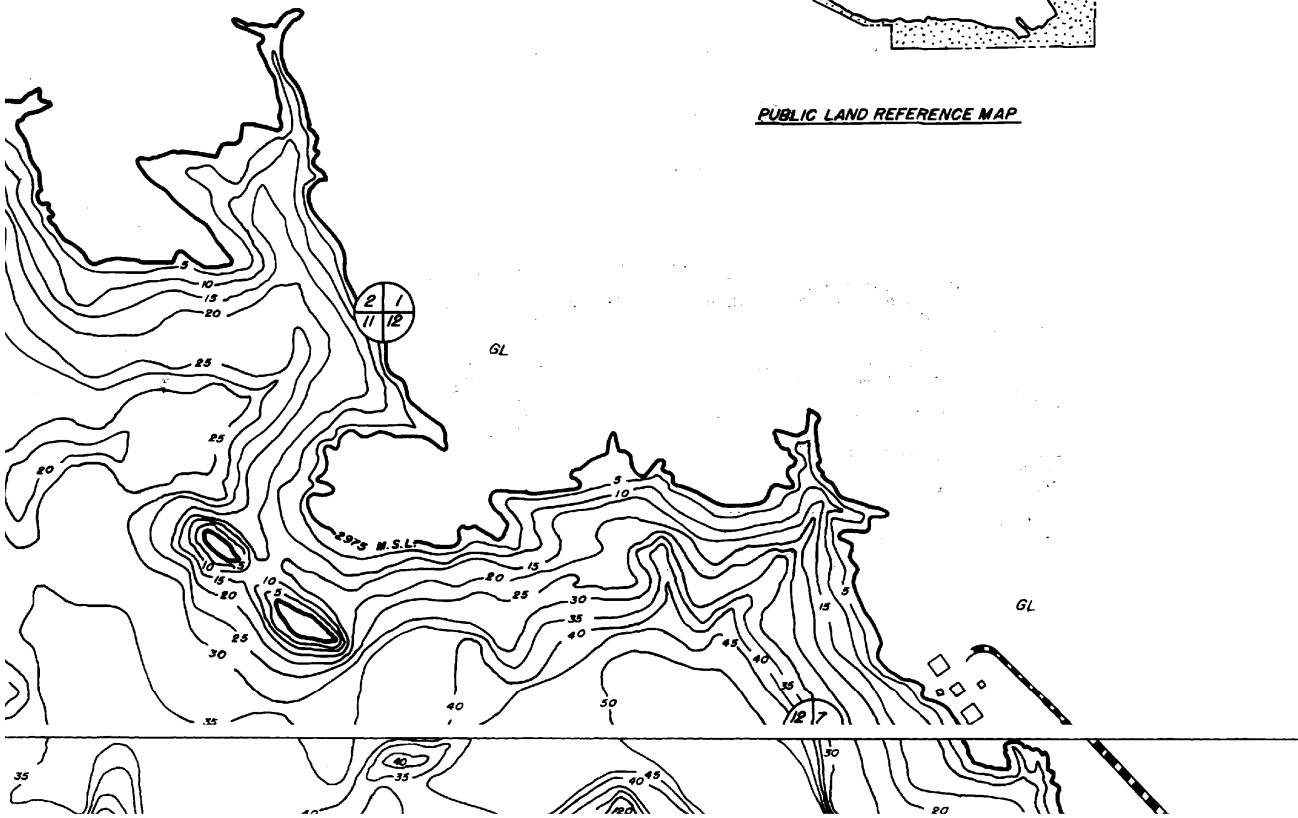
FRUITDALE POINT
 25371
 16

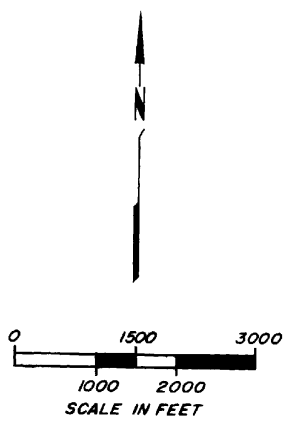
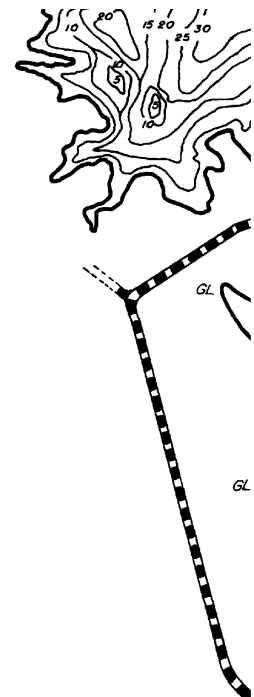
APPAR 80





PUBLIC LAND REFERENCE MAP





SOUTH DAKOTA
DEPARTMENT OF GAME, FISH AND PARKS

ORMAN DAM

BUTTE COUNTY

1985

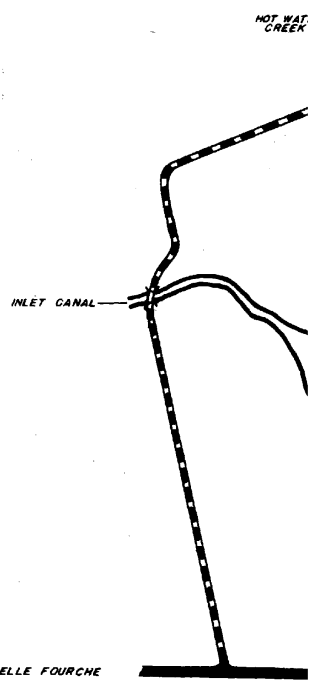
FIELD DATA COLLECTED : JULY 1985
 SECTIONS : 1,2,3,4,7,11,12,13,14,19,23,24,
 25,26,29,30,31,32,33,35,36
 TOWNSHIP : 9 NORTH
 RANGE : 3 EAST
 DRAWN FROM : BELLE FOURCHE
 RESERVOIR TOPO MAP
 SEPTEMBER 1948
 BENCHMARK : SPILLWAY
 RESERVOIR HIGH WATERLINE : 2975 M. S. L.
 MILES OF SHORELINE : 49.7
 PLANIMETERED ACREAGE : 8063 AC
 AVERAGE DEPTH : 25 FEET
 VOLUME : 120,907 ACRE FEET
 SCALE : 1" = 1000'

PLANIMETERED ACREAGE BY STRATA:

ACRES GREATER THAN	ACRES
5'	6987
10'	5839
15'	4813
20'	3386
25'	2526
30'	1835
35'	990
40'	683
45'	310
50'	261
55'	46

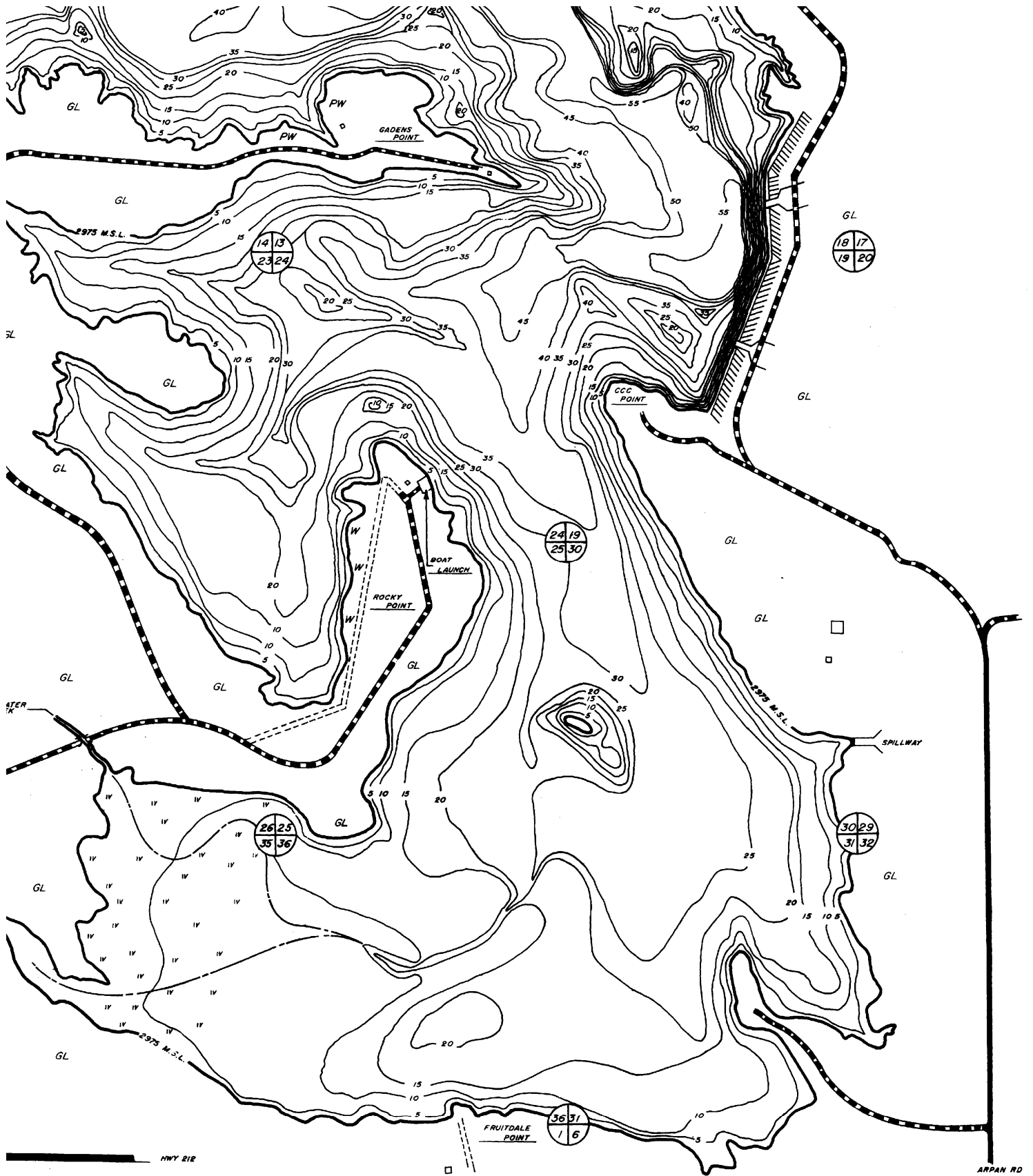
SYMBOLS

DEPTH CONTOUR : -5-	WOODED : W
ROADS : HARD SURFACE : ———	PARTLY WOODED : PW
GRAVEL : ———	BUILDINGS : □
TRAIL : - - - - -	BENCHMARK : *
BRIDGE : ———	DAM : ———
GRASSLAND : GL	SPILLWAY : ———



REPRODUCTION BY PERMISSION OF S.D. GAME, FISH AND PARKS ONLY.

TO BELLE FOURCHE



HWY 212

ARPAN RD