UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PLATE 3

82-1008

MAP OF WELDON SPRING ORDNANCE WORKS, MISSOURI AND VICINITY

Showing hydrologic features and waste disposal system

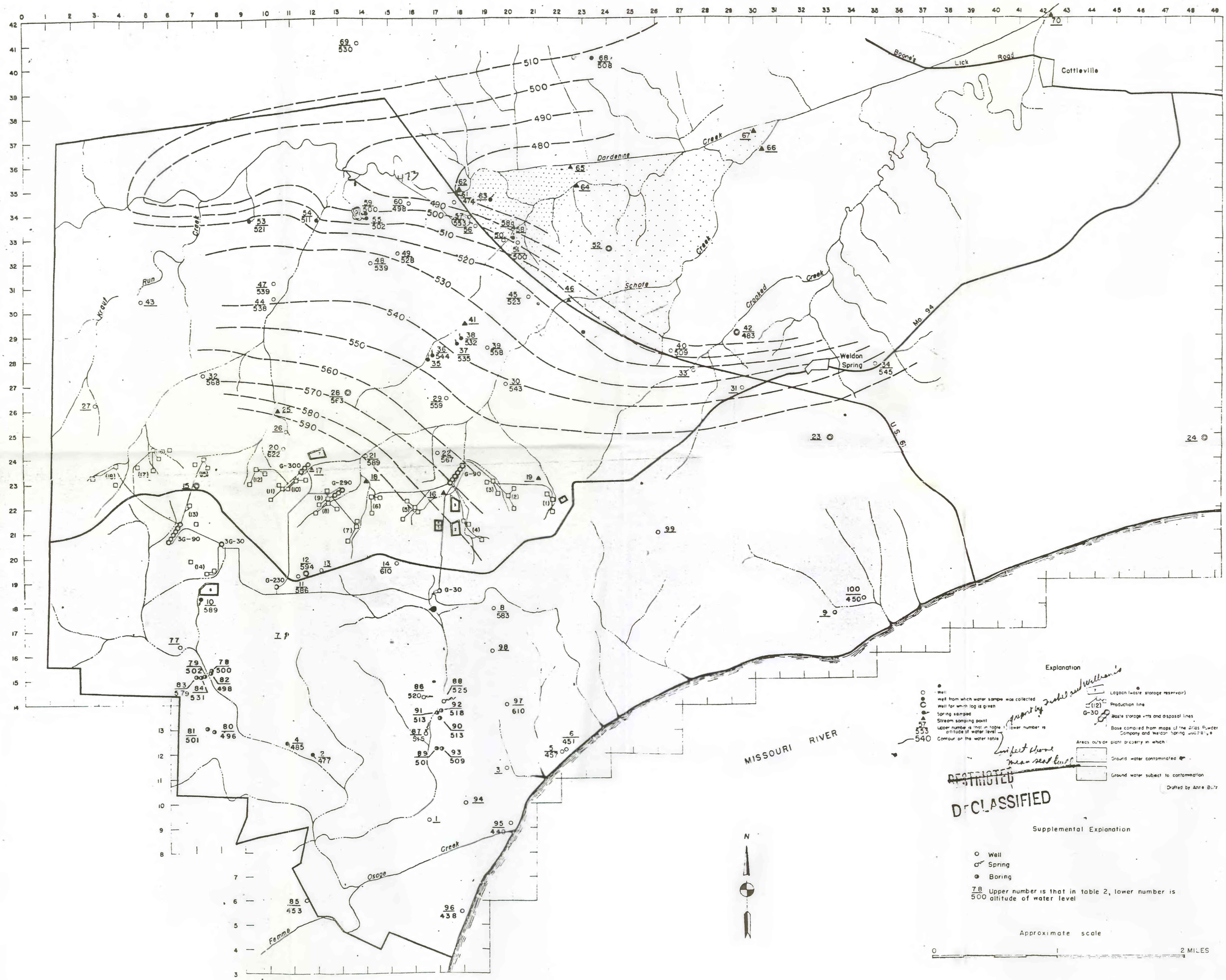
By V.C. Fishel and C.C. Williams Jan 1944

RESTRICTED

Supplemental data shown on this map includes locations 77-100

DECLASSIFIED

Supplement by C.M. Roberts, December, 1951



Explanation

- Well
- Well from which water sample was collected
- Well for which log is given
- Spring sampled
- Stream sampling point
- 57 / 533 — Upper number is that in table 1, lower number is altitude of water level
- 540 — Contour on the water table
- Lagoon (waste storage reservoir)
- (12) — Production line
- G-30 — Waste storage wells and disposal lines
- Base compiled from maps of the Atlas Powder Company and Weldon Spring Ordnance Works
- Areas outside plant property in which:
  - Ground water contaminated
  - Ground water subject to contamination

Drafted by Anne Bultz

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Supplemental Explanation

- Well
- Spring
- Boring

78 / 500 Upper number is that in table 2, lower number is altitude of water level

Approximate scale

0 — 1 — 2 MILES