

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 9821

1. OWNER Hawthorne Army Ammunition Plant ADDRESS AT WELL LOCATION Hawthorne Ammunition
 MAILING ADDRESS Commander (SMCHW-OR) HWAAP Army Plant, Grant Blvd and 5th Ave North
Hawthorne, NV 89416 Old Burn/Old Bomb Test Range
 2. LOCATION 1/4 SW 34 T 8 N 31 E Mineral County
 PERMIT NO. _____ Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock Other air rotary

6. LITHOLOGIC LOG (HWAAP-10)

Material	Water Strata	From	To	Thick-ness
Gravel with sand	dry	0	20ft	20ft
Sand trace gravel and silt	dry	20ft	30ft	10ft
Medium to fine sand	dry	30ft	65ft	35ft
Coarse to med sand	damp	65ft	72ft	7ft
Granite boulder, gravel wet	wet	72ft	76ft	4ft
Sand with gravel	wet	76ft	80ft	4ft
Andesite	wet/srffc	80ft	101ft	19ft

Handwritten notes:
 Let's try to get 17-4150
 *89 MAY 12 AIO:R
 STATE ENGINEER

8. WELL CONSTRUCTION
 Diameter 4" inches Total depth 101 feet
 Casing record Mild steel schedule 40
 Weight per foot _____ Thickness _____

Diameter	From	To
<u>4</u> inches	<u>+2.0</u> feet	<u>101.0</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type cement grout
 Depth of seal 80.0 feet
 Gravel packed: Yes No
 Gravel packed from 80.0 feet to 101.0 feet
 Perforations:
 Type perforation continuous slot stainless steel
 Size perforation .020"
 From .89 feet to .99 feet
 From _____ feet to _____ feet

Date started 3-9- 19 88
 Date completed 3-12 19 88

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

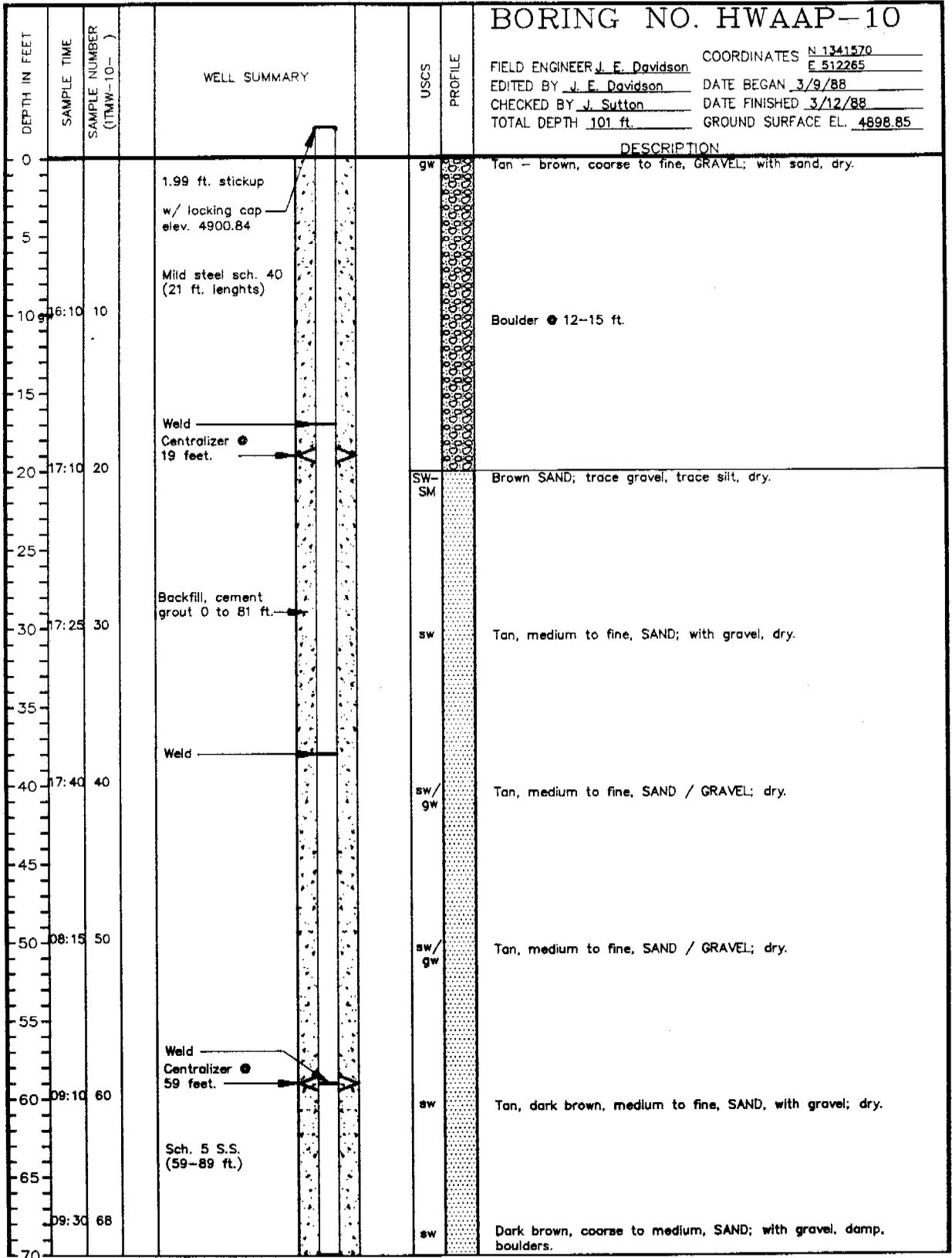
9. WATER LEVEL
 Static water level 72.0 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature 62 °F Quality _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Water Development Corporation
 Address 220N East Street Woodland, Ca
 Nevada contractor's license number issued by the State Contractor's Board 0012852
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1015
 Signed _____
 Date 5-2-89

BAILER TEST

G.P.M.	Draw down	feet	hours

log # 32125



PROJECT NO. 190257
 CLIENT: US Army Corps of Engineers
 Huntsville, Alabama

SEE LEGEND FOR LOGS AND TEST PITS
 FOR EXPLANATION OF SYMBOLS AND TERMS

