

OFFICE USE ONLY
 Log No. 61551
 Permit No. _____
 Basin 110C
 NOTICE OF INTENT NO. 30059

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER U.S. Army ADDRESS AT WELL LOCATION Hawthorne Army Depot
 MAILING ADDRESS Hwy 95 North Hawthorne NV

2. LOCATION SE 1/4 NW 1/4 Sec 9 T 8N N/S R 30 E Mineral County
 PERMIT NO. MD 1092 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other ASCH

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Med gravel & Sand</u>		<u>G/L</u>	<u>8</u>	<u>8</u>
<u>Silty Sand</u>		<u>8</u>	<u>44</u>	<u>36</u>
<u>Caliche w/ Fine sand</u>		<u>44</u>	<u>47</u>	<u>3</u>
<u>Sand</u>	<u>50'</u>	<u>47</u>	<u>71</u>	<u>24</u>

8. WELL CONSTRUCTION
 Depth Drilled 71 Feet Depth Cased 70 Feet

HOLE DIAMETER (BIT SIZE)
 From 9 3/4 Inches To G/L Feet
 From 71 Feet To _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>Sch 40 PVC</u>		<u>G/L</u>	<u>70-60</u>

Perforations:
 Type perforation Circumplet
 Size perforation .220
 From 60 feet to 70 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 54' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 57 feet to 71 feet

9. WATER LEVEL
 Static water level 63.5 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °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 Allen Winters Contractor
 Address 1202 Kentucky Ave Woodland CA 95776
 Nevada contractor's license number issued by the State Contractor's Board 12852
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1941
 Signed Allen Winters
 By driller performing actual drilling on site or contractor
 Date 10-25-96

Date started 10-12, 1996
 Date completed 10-12, 1996

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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 STATE ENGINEERS OFFICE