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WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 346H

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

2. LOCATION SE 1/4 NE 1/4 Sec 16 T 8N N/S R 30 E Mineral County  
 PERMIT NO. MO1092 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 ARCH

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand & Gravel		6/2	17	17
Sand		17	25	58
Silt		25	27	2
Sand		27	96	19
Silty clay		96	105	19
Sand		115	157	42

8. WELL CONSTRUCTION  
 Depth Drilled 157 Feet Depth Cased 155 Feet

HOLE DIAMETER (BIT SIZE)  
 From 9 3/4 Inches To 6/4 Feet 157 Feet  
 Inches Feet Feet  
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	SEL 40	PVC	6/2	150

Perforations:  
 Type perforation Circumlot  
 Size perforation .010  
 From 150 feet to 155 feet  
 From feet to feet  
 From feet to feet  
 From feet to feet  
 From feet to feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 146  Neat Cement  
 Cement Grout  
 Placement Method:  Pumped  Concrete Grout  
 Poured

Gravel Packed:  Yes  No  
 From 146 feet to 157 feet

Date started 12-3-96, 19\_\_\_\_  
 Date completed 12-4-96, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WATER LEVEL  
 Static water level 114.2 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 12-8-96

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 26 DEC 11 PM 12:33  
 STATE ENGINEERS OFFICE