

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
 Log No. 61545
 Permit No. _____
 Basin. 110C

I

NOTICE OF INTENT NO. 30058

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

2. LOCATION NE 1/4 SW 1/4 Sec 8 T 8N N/S R 30 E Mineral County
 PERMIT NO. MD1092
 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 ARSH

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand		6/2	16	16
Silty sand		16	29	13
Clay w/ sand		29	30	1
Sand		30	37	7
Silty-sandy clay		37	38	1
Sand		38	43	5
Sandy clay	50'	43	51	8
Sand		51	55	4
Clayey sand		55	65	10
Sand		65	72	7
Silty sand		72	78	6
Silt		78	79	1
Sand		79	105	26
Sand		79	97	18

8. WELL CONSTRUCTION
 Depth Drilled 97 Feet Depth Cased 93 Feet

HOLE DIAMETER (BIT SIZE)
 From 9 3/4 Inches To 9 7/8 Feet
 From 9 3/4 Inches To 97 Feet
 From _____ Inches To _____ Feet
 From _____ Inches To _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	Sch 40	PVC	6/2	88

Perforations:
 Type perforation Circumslot
 Size perforation .020
 From 88 feet to 93 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 83 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 83 feet to 97 feet

9. WATER LEVEL
 Static water level 44.9 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 10-15-96, 19____
 Date completed 10-15-96, 19____

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		
	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

RECEIVED
 96 OCT 28 PM 11 16
 STATE ENGINEERS OFFICE