

Log No. W2191  
Permit No. 012  
Basin: 012

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 17252

1. OWNER <sup>USAF</sup> ~~Environmental Management Directorate~~ Directorate  
MAILING ADDRESS: 4349 Duffer Dr., Suite 11001 ADDRESS AT WELL LOCATION: 288 WIG 1110  
NELLIS AFB, NV 89191-7007 NELLIS AFB, County

2. LOCATION SE 1/4 SW 1/4 Sec 34 T 19 N R 102 E CLARK County  
PERMIT NO. Me 26614 520-670-091 Parcel No. 01A Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other.....

4. PROPOSED USE  
 Domestic  Municipal/Industrial  
 Irrigation  Test  Stock  Cable  Rotary  RVC  
 Monitor  Stock  Air  Other.....

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
CLAY W/ FINE GRAVEL		0	19	19
CLAY W/ SAND		19	85	660
CLAY W/ SAND & SILT		85	125	40

8. WELL CONSTRUCTION

Depth Drilled: 125' Foot Depth Cased: 125' Foot

HOLE DIAMETER (BIT SIZE)  
From 10 Inches To 125 Feet  
Inches. Feet. Feet. Feet

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2 1/4</u>		<u>1/8</u>	<u>0</u>	<u>120</u>

CASING SCHEDULE

Perforations:  
Type perforation: Sandcut  
Size perforation: 0.0320

From 120 feet to 125 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  Cement Grout  Concrete Grout

Depth of Seal: 12'  
Placement Method:  Pumped  Concrete Grout  Concrete Grout w/ 3% Bentonite

Gravel Packed:  Yes  No  
From 119' feet to 125' feet

9. WATER LEVEL  
Static water level: \_\_\_\_\_ 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: Walter Drilling Services  
Address: 115 So Weber Dr Suite 1  
Charleston, W. Va 25326  
Nevada contractor's license number 38528  
issued by the State Contractor's Board: 38528  
Nevada driller's license number issued by the 11-1847  
Division of Water Resources, the on-site driller: \_\_\_\_\_

7. TEST METHOD:  Bailor  Pump  Air Lift  
G.P.M. (Feet Below Static) \_\_\_\_\_ Time (Hours) \_\_\_\_\_

Date started: January 30 1997  
Date completed: January 31 1997

7. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift  
G.P.M. (Feet Below Static) \_\_\_\_\_ Time (Hours) \_\_\_\_\_

Signed: \_\_\_\_\_  
Date: 3-6-97  
By driller performing actual drilling on site or contractor