

OFFICE USE ONLY
 Log No. 41278
 Permit No. _____
 Basin _____

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

NOTICE OF INTENT NO. 10231

1. OWNER Hilegard Cable ADDRESS AT WELL LOCATION 4890 S. Vicki Ann
 MAILING ADDRESS _____

2. LOCATION SE 1/4 SE 1/4 Sec. 2 T. 21-S N/S R. 53 E Nye County _____
 PERMIT NO. 44-082-11 Parcel No. Manko 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 _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Surface		0	4	4
Grey clay/caliche		4	10	6
Brown clay		10	17	7
Grey clay		17	61	44
Brown clay	X	61	68	7
Limestone		68	75	7
Grey clay/caliche		75	84	9
Brown clay	X	84	140	56

8. WELL CONSTRUCTION

Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>12</u> Inches	<u>0</u> Feet <u>140</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.94</u>	<u>.188</u>	<u>0</u>	<u>140</u>

Perforations:
 Type perforation Torch Cut
 Size perforation 1/2 in. width 8 in. long
 From 100 feet to 140 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 50 feet to 140 feet

RECEIVED

JUN 08 1993

Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started May 24, 1993
 Date completed MAY 24, 1993

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 checked="" type="checkbox"/> Air Lift	<u>20</u>	<u>4</u>	<u>1/4</u>

9. WATER LEVEL
 Static water level 49 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 Jim Pike Well Drilling Contractor
 Address P. O. Box 56 Contractor
Pahrump, Nevada 89041
 Nevada contractor's license number issued by the State Contractor's Board 17563
 Nevada driller's license number issued by the Division of Water Resources to the on-site driller 1324
 Signed Jim Pike
 By driller performing actual drilling on site or contractor
 Date May 28, 1993