

OFFICE USE ONLY
 Log No. 211431
 Permit No. 6048
 Basin 0-18

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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. 29933

1. OWNER SHONA RANGER ADDRESS AT WELL LOCATION Lot 12 Ruby Mt Estates
 MAILING ADDRESS 3131 Pinney Road #251 Elko NV 89801

2. LOCATION S. 1/4 2nd 1/4 Sec. 23 T. 33 N/S R. 56 E. Elko County Elko
 PERMIT NO. 27-002-12-71 Parcel No. Ruby Mt Estates 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
Loam		0	4	4
Gravel		4	48	44
Clay		48	51	3
Soft sand	X	51	53	2
SANDSTONE		53	82	32
SOFT SAND	X	82	87	4
SANDSTONE		87	106	17
CLAY		106	117	11
SANDSTONE		117	124	7
SOFT SAND	X	124	132	8
CLAY		132	150	18

8. WELL CONSTRUCTION 150
 Depth Drilled 150 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)
 From 0 To 150
10 Inches 0 Feet 150 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	1292	188	72	140

Perforations:
 Type perforation slots
 Size perforation 3/4 x 3/4
 From 120 feet to 140 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 53 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 53 feet to 150 feet

Date started 8-22, 1995
 Date completed 8-24, 1995

7. WELL TEST DATA

TEST METHOD:	TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	50*		2.5

9. WATER LEVEL
 Static water level 51 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold °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 Fertig Drilling Co Contractor
 Address 20 Box 525 Elko NV 89801 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 31904
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1584
 Signed Shona Ranger
 By driller performing actual drilling on site or contractor
 Date 8-28-95

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 05 SEP 01 11:12
 STATE ENGINEERING OFFICE