

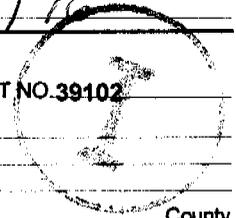
STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 74654
 Permit No. _____
 Basin 170

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. **39102**



1. OWNER **ROBERT HECKMAN** ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS **108 COTTONTAIL DRIVE** LOT 3 BLOCK F
CARSON CITY, NV 879704

2. LOCATION **NW** 1/4 **SW** 1/4 Sec. **15** T **28** N/S R **58** E **ELKO** County
 PERMIT NO. _____ **07-03A-034** **RUBY LAKE ESTATES**
 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED 4. PROPOSED USE 5. WELL TYPE

New Well Replace Recondition Domestic Irrigation Test Cable Rotary RVC
 Deepen Abandon Other _____ Municipal/Industrial Monitor Stock Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND LOAM		0	3	3
SAND & GRAVEL		3	15	12
DECOMPOSED GRANITE		15	40	25
LOOSE GRAVEL	X	40	43	3
HARD ROCK		43	74	31
CLAY		74	142	68
DECOMPOSED GRANITE	X	142	156	14
HARD ROCK		156	160	4

8. WELL CONSTRUCTION

Depth Drilled **160** Feet Depth Cased **160** Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
11	0	160		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	188	+2	160

Perforations:

Type perforation **MILL SLOT**
 Size perforation **3/16" X 3"**

From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal **52** Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From **52** feet to **160** feet

9. WATER LEVEL

Static water level **40** 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 Company** Contractor
 Address **P.O. BOX 525** Contractor
ELKO, NV 89803

Nevada contractor's license number issued by the State Contractor's Board **0031904**
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1584**

Signed *Shaul Fertig*
 By driller performing actual drilling on-site or contractor
 Date **12-10-98**

Date started **11/19/98**, 19____
 Date completed **11/20/98**, 19____

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	<input checked="" type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
65		3.5	

RECEIVED
 99 JAN - 8 AM 11
 STATE ENGINEERS OFFICE