

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

OFFICE USE ONLY
Log No. 113922
Permit No. 60567
Basin 176

**PRINT OR TYPE ONLY
DO NOT WRITE ON BACK**

*Please complete this form in its entirety in
accordance with MRS 534.170 and MAC 534.340*

NOTICE OF INTENT NO. 64364

1. OWNER Karl E. Lind ADDRESS AT WELL LOCATION Ruby Valley, Nevada
MAILING ADDRESS 3920 South 1100 East Suite 150
Salt Lake City, UT 84124 Subdivision Name: _____ County: Elko

2. LOCATION NW ¼ SE ¼ Sec 14 T 31N N/S R 59 E Latitude N 40 34.050 UTM E NAD 27
PERMIT/WAIVER No. 60567 Tract of Land _____ Longitude W 115 16.978 N NAD 83 NAD 83/WGS 84

Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand		0	17	17
Clay		17	24	7
Sandstone		24	72	48
Clay & Sandstone		72	89	17
Sandstone	X	89	91	2
Clay & Sandstone		91	94	3
Sandstone	X	94	98	4
Clay & Sandstone		98	100	2
Sandstone	X	100	102	2
Clay & Sandstone		102	130	28
Sandstone	X	130	135	5
Clay & Sandstone		135	149	14
Sandstone	X	149	152	3
Clay & Sandstone		152	180	28
Sandstone	X	180	196	16
Sandstone/Blueclay		196	202	6
Sandstone/Blueclay		202	203	1
Sandstone/Blueclay	X	203	218	15
Sandstone/Blueclay		218	220	2
Sandstone/Blueclay		220	260	40

9. WELL CONSTRUCTION
Depth Drilled 259 Feet Depth Cased 259 Feet

HOLE DIAMETER (BIT SIZE)
From 24 Inches To 0 Feet
Inches _____ Feet _____
Inches _____ Feet _____

CASING SCHEDULE

Size O.D. (Inches)	Weight/FL (Pounds)	Well Thickness (Inches)	From (Feet)	To (Feet)
16	45	318	+2	259

Perforations:
Type of perforation _____ Mill Slot
Size of perforation 3/16" x 3"

From 59 feet to 259 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement _____ to _____ Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout 0 to 20 Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 54 to 259 Pumped Poured
Type: 1/2" pea gravel

Bentonite Chips: Yes No 20 to 54 Pumped Poured
Type: 3/4" Kwik Plug

Date started: 21-Oct, 2009
Date completed: December 15,, 2009

7. Water Level
Static water level: 24 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Approx	1100+		Days

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Sharel C. Fertig Sr., dba Fertig Drilling Company
Address P.O. Box 525
Elko, Nevada 89803

Nevada contractor's license number issued by the State Contractor's Board 031904
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1584

Signed [Signature]
Date 12-18-09

USE ADDITIONAL SHEETS IF NECESSARY

40. 567574°N NAD27
115.282685°W

11/17/09