

Log No. 78985

Permit No. 153
 Basin

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. 39125

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER ART GALE ADDRESS AT WELL LOCATION SADLER BROWN ROAD
 MAILING ADDRESS HC 62, BOX 62176
EUREKA, NV 89516

2. LOCATION NE 1/4 NW 1/4 Sec. 13 T 23 N/S R 52 E EUREKA County
 PERMIT NO. 00705006 Issued by Water Resources Parcel No. 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	Thickness
LOAM		0	2	2
HARDPAN		2	4	2
CLAY		4	16	12
BROKEN ROCK	X	16	19	3
CLAY		19	38	19
BLUE CLAY		38	49	11
HARD SANDSTONE		49	174	125
SOFT SANDSTONE		174	193	19
BROKEN ROCK MIX/GRAVEL	X	193	212	19

RECEIVED
 00 JUN -6 11:15 AM
 STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION
 Depth Drilled 212 Feet Depth Cased 212 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches To 0 Feet 212 Feet
 Inches Feet Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	188	+2	212

Perforations:
 Type perforation MILL SLOT
 Size perforation 3/16" X 3"
 From 191 feet to 212 feet
 From _____ feet to _____ feet
 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 212 feet

9. WATER LEVEL
 Static water level 16 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 [Signature]
 By driller performing actual drilling on-site or contractor
 Date 12-1-99

Date started 11/19/99, 19____
 Date completed 11/24/99, 19____

7. WELL TEST DATA

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)	
<u>75</u>		<u>4.5</u>	