

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 9654

1. OWNER Frontier Estates ADDRESS AT WELL LOCATION Hill top area
 MAILING ADDRESS P.O. Box 1208
Yreka, California 96097
 2. LOCATION 1/4 S.E. 1/4 Sec. 12 T. 31 N. N/S R. 45 E E Lander County _____
 PERMIT NO. _____ Issued by Water Resources | Block E Lot #19 Parcel No. _____ | _____ Subdivision Name

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input checked="" type="checkbox"/> Rotary <input type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Soil brown		0	2	2
Clay brown		2	14	12
Gravel brown		14	18	4
Sandy clay brown		18	83	65
Gravel brown		83	92	9
Gravelly clay brown		92	103	11
Clay brown W/strips of sand & gravel brown	17	103	120	17

8. WELL CONSTRUCTION

Diameter 6" inches Total depth 120' feet
 _____ inches
 _____ inches
 Casing record _____
 Weight per foot 14 lbs. Thickness .188

Diameter	From	To
<u>6"</u> inches	<u>0'</u> feet	<u>120'</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type cement
 Depth of seal 50' feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation torch
 Size perforation 1/8" by 5"
 From 100' feet to 120' feet
 From _____ feet to _____ feet

'89 SEP 14 A10:16
 STATE ENGINEERING CENTER

Date started Aug. 11, 1989
 Date completed Aug. 18, 1989

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST

G.P.M. 30 Draw down 15 feet 3 hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL

Static water level 11' feet below land surface
 Flow good G.P.M. _____ P.S.I. _____
 Water temperature 54 °F Quality good

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name T. & R. Drilling Contractor
 Address P.O. Box 1982 Wmca., Nv. 89445 Contractor
 Nevada contractor's license number issued by the State Contractor's Board Q17721
 Nevada contractor's driller's number issued by the Division of Water Resources 1190
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1187
 Signed Thomas Stea
 By driller performing actual drilling on site or contractor
 Date Sept. 11, 1989