

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. _____

1. OWNER Teff Peterson ADDRESS AT WELL LOCATION 1426 Butterfly
 MAILING ADDRESS _____

2. LOCATION NE 1/4 SW 1/4 Sec 34 T. 13 N/S R. 20 E Douglas County

PERMIT NO. _____ Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock Other
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Clay Top Soil		0	18	18
Cobbles & Gravel	*	18	36	18
Clay & Cobbles		36	42	6
Sand, Gravel & Cobbles	*	42	80	38
Sticky Clay		80	86	6
Sand, Gravel (Coarse)	**	86	138	52
Sticky Clay		138	142	4
This Well is equipped with a Drill-thru plug on the bottom				

8. WELL CONSTRUCTION

Diameter 1 1/8 inches Total depth 142 feet

Casing record 1 1/2" x 4 1/8"

Weight per foot	Thickness
	<u>156</u>

Diameter	From	To
<u>1 1/8</u> inches	<u>0</u> feet	<u>142</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Grout

Depth of seal 55 feet

Gravel packed: Yes No

Gravel packed from 55 feet to 142 feet

Perforations:
 Type perforation Factory Milled
 Size perforation 3/32

From	To
<u>100</u> feet	<u>140</u> feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet

Date started Nov. 27 1987
 Date completed Nov. 30 1987

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>400</u>	<u>50+</u>	<u>—</u>	<u>2</u>
_____	_____	_____	_____
_____	_____	_____	_____

BAILER TEST

G.P.M.	Draw down	feet	hours
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

9. WATER LEVEL
 Static water level Approx 20 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature 60 °F Quality Clear

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Elate Drilling Co.
 Address P.O. Box 21585, C.C. Nev. 89121
 Nevada contractor's license number issued by the State Contractor's Board 4739 A
 Nevada contractor's driller's number issued by the Division of Water Resources 249
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 797
 Signed Jim V. Elate
 By driller performing actual drilling on site or contractor
 Date Nov 30, 1987