

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 2254

1. OWNER ALBERT GARAMENDI, JR. ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 231 W. ASH
ELKO, NV

2. LOCATION NE 1/4 SW 1/4 Sec. 19 T. 3823 N/S R. 58 E ELKO 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

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>BOULDERS</u>		<u>0</u>	<u>22</u>	<u>22</u>
<u>Large piece of steel in hole. Unable to drill deeper. Had 10" casing to bottom. Filled casing with cement, then pulled casing & back filled area.</u>				
<u>Soil</u>		<u>0</u>	<u>3</u>	
<u>BOULDERS</u>	<u>vv</u>	<u>3</u>	<u>27</u>	<u>24</u>
<u>Clay, sand, gravel</u>		<u>27</u>	<u>162</u>	<u>135</u>
<u>Water probably coming in thin streaks of gravel from 135 to 160.</u>				
<u>T.O. 162</u>				

8. WELL CONSTRUCTION
 Diameter hole 10-8 inches. Total depth 160 feet
 Casing record 161 Pt. x 6 7/8
 Weight per foot 12.92 Thickness 1.88

Diameter	From	To
_____ inches	<u>1</u> feet	<u>160</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Cement & gravel
 Depth of seal 50 Pt. feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet

Perforations:
 Type perforation M. 11 slots
 Size perforation 1/8" x 3" x 12/Pt
 From 120 feet to 160 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 58 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold ° F. Quality Excellent

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Muth Drilling Co.
 Address 203 Pine Street
Elko Nevada 89801
 Contractor _____
 Nevada contractor's license number 10819
 Nevada contractor's drillers number 632
 Nevada driller's license number 1202 J.W. Muth
 Actual Driller _____
 Signed James V. Muth
 Contractor _____
 Date 8/26/83

Date started Hole #1 8/1/83 / Hole #2 8/1/1983
 Date completed 8/21/83 / 8/22/1983

7. WELL TEST DATA

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

BAILER TEST
 G.P.M. 17 Draw down 3 feet 2 hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours