

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 14513

PRINT OR TYPE ONLY

1. OWNER JOSEPH SMALTZ ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS _____ 2302 Logging Camp Road
GENOA, NEVADA Genoa, Nevada
 2. LOCATION SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 9 T. 13 S. R. 19 E. Douglas County
 PERMIT NO. 17-081-15 Genoa 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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden with soil and boulders		0	6	6
Talus rock with clay seams. Hard to very hard		6	180	174
Talus rock, hard with fractures carrying water, 2 gpm	x	180	182	2
Talus rock, hard, with clay		182	234	52
Talus rock, broken, with water courses, badly fractured	x	234	239	5
Talus rock, clay seams		239	240	1
TD 240 feet				

8. WELL CONSTRUCTION

Diameter 11 1/2 inches Total depth 240 feet
9 1/2 inches
 Casing record 6 5/8" Steel
 Weight per foot 13.03 Thickness .188

Diameter	From	To
<u>6 5/8</u> inches	<u>2</u> feet	<u>240</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Concrete
 Depth of seal 65 feet
 Gravel packed: Yes No
 Gravel packed from 65 feet to 240 feet

Perforations:
 Type perforation Factory Slotted
 Size perforation 3" x 3/32"
 From 200 feet to 240 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started Sept 19, 19 90
 Date completed Sept 25, 19 90

9. WATER LEVEL
 Static water level 137 feet below land surface
 Flow 9 G.P.M. _____ P.S.I.
 Water temperature cold °F Quality good

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Flushed drill mud from well and gravel packed well. Developed well with 450-250 air for four hours to bring well in. Blew 9 gpm water during this development period.			

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name A & H PUMP CO. Contractor
 Address CARSON CITY, NV 89701 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 23295
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1674
 Signed Joseph Smaltz By driller performing final drilling on site or contractor
 Date 9/25/90

BAILER TEST

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