

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 2445

1. OWNER Matt Forstad Const ADDRESS AT WELL LOCATION 714 Mackay Way
 MAILING ADDRESS Box 10071 Lot 27 Block E
S. Lake Tahoe, California Carlinville, NV
 2. LOCATION NE 1/4 NW 1/4 Sec. 20 T. 12 N. S. R. 20 E. Douglas County
 PERMIT NO. 27-704-10 Parcel No. Marion Estates 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
<u>Overburden sand gravelly clay Bowles to 1/2"</u>		<u>0</u>	<u>7</u>	<u>7</u>
<u>Small gravels w/ sand, tight clays</u>		<u>7</u>	<u>69</u>	<u>62</u>
<u>Gravel w/ fine sand</u>		<u>69</u>	<u>97</u>	<u>28</u>
<u>Course Sand, Gravel w/ water</u>	<input checked="" type="checkbox"/>	<u>97</u>	<u>120</u>	<u>23</u>
<u>T.D. 120 ft</u>				

8. WELL CONSTRUCTION

Diameter 12 1/2 inches Total depth 120 feet
9 7/8 inches
 inches
 Casing record 6 3/4" steel
 Weight per foot 11.7 Thickness 1.56
 Diameter From To
6 5/8 inches 72 feet 120 feet
 inches feet feet

Surface seal: Yes No Type Predi-Try Concrete
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 120 feet

Perforations:
 Type perforation Factory M: 11 slot
 Size perforation 3/32" + 3"
 From 100 feet to 120 feet
 From feet to feet
 From feet to feet
 From feet to feet
 From feet to feet

Date started Aug 21 1987
 Date completed Aug 23 1987

7. WELL TEST DATA

Pump RPM	G.P.M.	Drawdown	After Hours Pump
<u>Flushed most of gravel packed w/ clean water</u>			
<u>Blew out the pump from 105'</u>			
<u>for 1 hour to develop</u>			

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL

Static water level 28 feet below land surface
 Flow 20+ G.P.M. P.S.I.
 Water temperature Cold °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 AT A Pump Co Contractor
 Address Carson City, NV 89701 Contractor
 Nevada contractor's license number 23295 issued by the State Contractor's Board
 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 1535
 Signed James Phinall By driller performing actual drilling on site or contractor
 Date Aug 23, 1987