



WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 4554

1. OWNER Dale & Joe Lorenzen ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS Pahrump, Nevada 89041

2. LOCATION SE 1/4 SW 1/4 Sec. 20 T. 21-S N/S R. 54 E Nye County _____
 PERMIT NO. _____ 554 Green Saddle Ranch
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
Surface		0	4	4
Soft Brown Clay		4	30	26
Gravel		30	34	4
Tough Clay		34	60	26
Clay With Gravel		60	72	12
Brown Clay	x	72	85	13
Lime Stone		85	93	8
Brown Clay	x	93	142	49
Hardlime with Strips of Shale		142	148	6
Brown Clay		148	160	12

8. WELL CONSTRUCTION

Diameter hole 12 inches Total depth 160 feet
 Casing record 160 ft. of 8 in casing
 Weight per foot 18 lbs. Thickness .188

Diameter	From	To
<u>12</u> inches	<u>0</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 concrete
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 160 feet

Perforations:
 Type perforation Torch Cut
 Size perforation 1/4 in width 8 in long
 From 100 feet to 160 feet
 From _____ feet to _____ feet

RECEIVED

DEC 18 1986

Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started December 13 1986
 Date completed December 13 1986

7. WELL TEST DATA

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

9. WATER LEVEL

Static water level 60 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ ° F. Quality _____

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Charles Nyberg Contractor
 Address St. Rt. Box 36525 Contractor
 Nevada contractor's license number 7484
 Nevada contractor's drillers number _____
 Nevada driller's license number 725 Actual Driller
 Signed Charles Nyberg (MC) Contractor
 Date December 16, 1986

BAILER TEST
 G.P.M. 20 gals. Draw down 4 feet 1/4 hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours