



WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 4921

PRINT OR TYPE ONLY

1. OWNER George Leonhard ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS Pahrump, Nev. 89041

2. LOCATION N^e 1/4 NW 1/4 Sec. 29 T. 21-S N/S R. 54 E Nye County _____
 PERMIT NO. 578 Parcel No. _____ Subdivision Name Green Saddle Ranch

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Surface		0	4	4
Brown Clay		4	23	19
Gravel		23	28	5
Caliche		28	52	24
Brown Clay		52	96	44
Tough Grey Clay	x	96	138	42
Caliche	x	138	152	14
Brown Clay	x	152	160	8

8. WELL CONSTRUCTION
 Diameter 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	To
<u>100</u> feet	<u>160</u> feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet

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 OCT 22 1987

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

Date started Sept. 3, 1987.
 Date completed Sept. 4, 1987.

7. WELL TEST DATA

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

BAILER TEST
 G.P.M. 20 gals. Draw down 4 feet 1/2 hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

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

10. DRILLER'S 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 issued by the State Contractor's Board 7484
 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 725
 Signed Charles Nyberg By driller performing actual drilling on site or contractor
 Date October 9, 1987