



WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 2042

OWNER Ron Peterson ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS Pahrump, Nevada 89041 _____
 2. LOCATION NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 20 T. 20-S N/S R. 53 E. Nye County
 PERMIT NO. 36782 Horgan Subdivision
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 Other

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Surface		0	4	4
Caliche Formation		4	15	11
Light Brown Clay		15	46	31
Brown Clay	x	46	60	14
Tough Brown Clay		60	86	26
Soft Brown Clay	x	86	112	26
Tough Brown Clay		112	122	10
Soft Brown Clay	x	122	160	38

8. WELL CONSTRUCTION
 Diameter hole 8 inches Total depth 160 feet
 Casing record 160ft. of 8 in. casing
 Weight per foot 15 lbs. Thickness .156

Diameter	From	To
<u>8</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 1/2 in width 8 in long
 From 80 feet to 160 feet
 From _____ feet to _____ feet

RECEIVED
 SEP 30 1985
 Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started August 22, 1985
 Date completed August 23, 1985

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 $\frac{1}{2}$ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL
 Static water level 36 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 Contractor
 Date September 20 1985