

OFFICE USE ONLY
 Log No. 28396
 Permit No. 48629
 Basin LOVELOCK V. 9-79

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. _____

1. OWNER Lovelock Meadows Water Dist. ADDRESS AT WELL LOCATION 4 mile N.W. OF Lovelock
 MAILING ADDRESS P.O. Box 1021 Lovelock, NV 89419

2. LOCATION N.W. 1/4 N.E. 1/4 Sec. 17 T. 27 N/S R. 31 E Pershing County
 PERMIT NO. 42690
 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK	New Well <input checked="" type="checkbox"/>	Recondition <input type="checkbox"/>	4. PROPOSED USE	Domestic <input type="checkbox"/>	Irrigation <input type="checkbox"/>	Test <input type="checkbox"/>	5. TYPE WELL	Cable <input type="checkbox"/>	Rotary <input checked="" type="checkbox"/>
	Deepen <input type="checkbox"/>	Other <input type="checkbox"/>		Municipal <input checked="" type="checkbox"/>	Industrial <input type="checkbox"/>	Stock <input type="checkbox"/>		Other <input type="checkbox"/>	

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Pea gravel, boulders	0	0	30	30
Large lava boulders		30	50	20
Tan clay, slay sand		50	70	20
Pea gravel, rocks		70	90	20
Tan clay broken rock		90	110	20
Rock, coarse sand		110	130	20
Broken black rock		130	150	20
Tan clay sand streak		150	170	20
Tan clay sand streaks		170	190	20
Cemented sand round gravel		190	210	20
Multi colored rock hard		210	250	40
Brown cemented gravel		250	270	20
Multi clr rock broken		270	296	26
Bedrock hard frac.		296	330	34
Coarse sand rock stk		330	350	20
Cemented sand		350	360	10
Cement sand clay strip		360	370	10
Hard rock frac.		370	390	20
Hard hard rock		390	408	18

8. WELL CONSTRUCTION
 Diameter hole 24 inches Total depth 408 feet
 Casing record 16"
 Weight per foot _____ Thickness .250

Diameter	From	To
<u>16"</u> inches	<u>-2"</u> feet	<u>200'</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type Grout
 Depth of seal 190 feet
 Gravel packed: Yes No
 Gravel packed from 190 feet to 408 feet
 Perforations:
 Type perforation Cut with saw
 Size perforation 1/8 to 3
 From 200 feet to 403 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started 1-28, 1987
 Date completed 2-20, 1987

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>3000</u>	<u>69</u>	<u>48</u>

9. WATER LEVEL
 Static water level 65 feet below land surface
 Flow none G.P.M. _____ P.S.I. _____
 Water temperature Cold °F. Quality excellent

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Potter Drilling Co.
 Contractor
 Address P.O. Box 1815, Fallon, NV 89406
 Contractor
 Nevada contractor's license number 20178
 Nevada contractor's drillers number 20161
 Nevada driller's license number 1464
 Actual Driller
 Signed Jim Potter
 Contractor
 Date 3-24-1987

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