

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 1562

1. OWNER Steve Hamilton ADDRESS AT WELL LOCATION East Farm Dist.
 MAILING ADDRESS PO 844 Fernly, NV

2. LOCATION NW 1/4 SE 1/4 Sec. 25 T. 20 N/S R. 25 E Lyon County
 PERMIT NO. 35921
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
Gravel & Small Rock		0	30	30
Brown Sandy Clay		30	42	12
Cemented Gravel		42	87	45
Brown Sandy Clay		87	140	53
Cemented Gravel		140	153	13
Brown Sandy Clay		153	220	67
Coarse Sand & Gravel	X	220	252	32
Brown Sandy Clay		252	343	91
Grey Sandy Clay		343	400	57

8. WELL CONSTRUCTION
 Diameter hole 10 inches Total depth 400 feet
 Casing record 0-340
 Weight per foot 188 Thickness 188

Diameter	From	To
<u>14</u> inches	<u>0</u> feet	<u>100</u> feet
<u>10</u> inches	<u>100</u> feet	<u>400</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type Cement
 Depth of seal 0-50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 100 feet
 Perforations:
 Type perforation Saw Slot
 Size perforation 2 1/2 x 3/32
 From 128 feet to 220 feet
 From 229 feet to 252 feet
 From 261 feet to 285 feet
 From 295 feet to 319 feet
 From _____ feet to _____ feet

Date started 4-5, 1983
 Date completed 4-16, 1983

7. WELL TEST DATA

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

BAILER TEST
 G.P.M. 25+ Draw down 0 feet 1 1/2 hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL
 Static water level 205 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature WARM F. Quality Good

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Edmund Miller Contractor
 Address Box 92 Smith, NV Contractor
 Nevada contractor's license number 12272
 Nevada contractor's drillers number 718
 Nevada driller's license number 718
 Signed Edmund Miller Actual Driller
 Date 4-17-83 Contractor



STATE ENGINEERS OFFICE
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