

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF PERMIT NO. 1360

1. OWNER Community of Jackpot ADDRESS AT WELL LOCATION Jackpot, Nevada
 MAILING ADDRESS Jackpot, Nevada 89825
 2. LOCATION NW 1/4 SE 1/4 Sec 1 T. 47 N/S R. 64 E Elko County
 PERMIT NO. 54535-T, 54518, 55264
 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
Topsoil		0	2	2
Sandy clay & gravel		2	44	42
Gray sand		44	55	11
Brown sandy clay		55	68	13
Gray pumas		68	129	61
Brown rhyolite		129	166	37
Red rhyolite		166	205	39
Broken brown rhyolite		205	223	18
Hard red rhyolite		223	231	8
Hard black rhyolite		231	289	58
Hard red rhyolite		289	383	94
Soft black sandstone		383	415	32
Brown sandstone		415	430	15
Broken brown rhyolite		430	452	22
Solid brown rhyolite		452	500	48

'90 JUN 25 AM '52
 STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION
 Diameter 20" inches Total depth 470' feet
18' 470-500 inches
 Casing record 5 ft x c-1
 Weight per foot 62 # Thickness 1375

Diameter	From	To
<u>16</u> inches	<u>+ 1</u> feet	<u>470</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 130' feet
 Gravel packed: Yes No
 Gravel packed from 130' feet to 500' feet
 Perforations:
 Type perforation 3/16 x 3" Factory
 Size perforation 3/16 x 3"
 From 450 feet to 460 feet
 From 450-420 feet to Stanley Screen feet
 From 420-360 feet to Ref 3/16 x 3" feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started May 4, 1990
 Date completed May 24, 1990

7. WELL TEST DATA

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

9. WATER LEVEL
 Static water level 127 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 Elsing Drilling & Pump Co., Inc.
 P.O. Box 919 Contractor
 Address Twin Falls, Idaho 83303-0919 Contractor
 Nevada contractor's license number 0017177
 issued by the State Contractor's Board
 Nevada contractor's driller's number 1295
 issued by the Division of Water Resources
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 945
 Signed Arnold Elsing
 By driller performing actual drilling on site or contractor
 Date June 22, 1990

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