

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 12057

1. OWNER Pat W. Feathered ADDRESS AT WELL LOCATION 9400 SANTA FE TRAIL
 MAILING ADDRESS Matthew Cantwell STARGROVE LYON CO
 2. LOCATION 1/2 Sec. 3 1/4 Sec. 17 T. 17 N/S R. 23 E. STARGROVE LYON CO
 PERMIT NO. _____ Issued by Water Resources _____ Parcel No. 13-44-90 Subdivision Name LYON CO

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	3	3
Brick & gravel		3	117	114
Sand & gravel	✓	117	130	13
Sand & gravel		130	160	30
Sand & gravel	✓	160	195	35

8. WELL CONSTRUCTION
 Diameter 8 inches Total depth 195 feet
 Casing record 8 5/8 inches
 Weight per foot 10.5 Thickness 188

Diameter	From	To
<u>12</u> inches	<u>0</u> feet	<u>50</u> feet
<u>8</u> inches	<u>50</u> feet	<u>195</u> feet

 Surface seal: Yes No Type Gravel Mix Concrete
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation Factory
 Size perforation 3 x 3/32
 From 175 feet to 195 feet

Date started 4/14 1989
 Date completed 4/17 1989

9. WATER LEVEL
 Static water level 100 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

7. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name W. M. Blair Well Drilling Contractor
 Address _____ Contractor
 Nevada contractor's license number issued by the State Contractor's Board 10950
 Nevada contractor's driller's number issued by the Division of Water Resources 1118
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1118
 Signed W. M. Blair
 Date 4/17/89

BAILER TEST
 G.P.M. 12 to 15 Draw down 95 feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours