

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 16494

PRINT OR TYPE ONLY

1. OWNER Red & Mary Sumner ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 2824 Baker Drive 175 James Ave
Carson City, NV Dayton, NV

2. LOCATION NW 1/4 SE 1/4 Sec. 6 T. 16 @/S R. 22 E Lyon County _____
 PERMIT NO. 19-172-04 Parcel No. _____
Sutro Country Land Division #1 Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden and sand		0	30	30
Multi-colored clays		30	15	15
Course sands		45	75	30
Clay seam		75	80	5
Course sand		80	110	30
Course sands and carrying water	xxx	110	140	30
T.D. is 140'				

31 MAR 13 10:02
 STATE ENGINEERING CENTER

8. WELL CONSTRUCTION

Diameter 10 3/4 inches Total depth 140 feet
 _____ inches
 _____ inches

Casing record Steel 6 5/8" O.D.
 Weight per foot 13.03 Thickness .188

Diameter	From	To
<u>6 5/8</u> inches	<u>42</u> feet	<u>140</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 160 feet
 Gravel packed: Yes No
 Gravel packed from 100 feet to 140 feet

Perforations:
 Type perforation Factory mill slotted
 Size perforation 3" x 3/32"
 From 120 feet to 140 feet
 From _____ feet to _____ feet

Date started March 11, 1991
 Date completed March 12, 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Flushed well with water and gravel packed			
Blew 30 plus gpm for 2 hours to clean from 85 to 120 feet			

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL

Static water level 63 feet below land surface
 Flow 30 plus G.P.M. _____ P.S.I.
 Water temperature cool °F Quality good

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Eddco Exploration Contractor
 Address Fallon, NV Contractor
 Nevada contractor's license number issued by the State Contractor's Board 27673
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1674
 Signed Jerry Briles By driller performing actual drilling on site or contractor
 Date 3/13/91