

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 28449

1. OWNER MRS. CATHY BERGMANN ADDRESS AT WELL LOCATION EASTSIDE RD.
 MAILING ADDRESS SPARKS, NV WELLINGTON, NV

2. LOCATION SE 1/4 SE 1/4 Sec. 5 T. 9 N. R. 23 E. DOUGLAS County
 PERMIT NO. _____ Parcel No. 39-040-37 Subdivision Name ANTELOPE VALLEY

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SANDY CLAY w/COBBLES		0	39	39
SANDY CLAY w/GRAVEL		39	87	48
SANDY CLAY w/BOULDERS		87	139	52
SAND + GRAVEL		139	162	23
SANDY CLAY w/GRAVEL		162	173	11
SANDY CLAY		173	273	100
SAND + GRAVEL		273	310	37
SANDY CLAY		310	347	37
SAND + GRAVEL	✓	347	357	10
SANDY CLAY		357	362	5
SAND + GRAVEL	✓	362	371	9
SANDY CLAY		371	379	8
SAND + GRAVEL	✓	379	415	36
SANDY CLAY		415	420	5

8. WELL CONSTRUCTION
 Depth Drilled 420 Feet Depth Cased 420 Feet

HOLE DIAMETER (BIT SIZE)
 From To
10 5/8 Inches. 0 Feet. 50 Feet
9 7/8 Inches. 50 Feet. 420 Feet
 _____ Inches. _____ Feet. _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>13</u>	<u>.188</u>	<u>+1</u>	<u>420</u>

Perforations:
 Type perforation FACTORY SLOTTED
 Size perforation 1/8 x 3
 From 400 feet to 420 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 50 feet to 420 feet

9. WATER LEVEL
 Static water level 212 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature COLD °F Quality GOOD

Date started 2/24, 1997
 Date completed 3/18, 1997

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>AIR</u>	<u>20+</u>	<u>-</u>	<u>2</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name EDCO EXPLORATION, INC
 Contractor
 Address 879 RITTER DR.
 Contractor
GARDNERVILLE, NV 89410
 Nevada contractor's license number 27673A
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 1586
 Division of Water Resources, the on-site driller
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 3/18/97