

EGV-3
 PRINT OR TYPE ONLY

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 8152

1. OWNER Bonneville Energy ADDRESS AT WELL LOCATION
 MAILING ADDRESS cto Mifflin & Assoc. In right of way of Pabco Rd.
3230 E. Flamingo Rd., Ste. 205, Las Vegas, NV 89121

2. LOCATION NE 1/4 SW 1/4 Sec. 12 T 19 S R 63 E Clark County
 PERMIT NO. 54129 Waiver #342 Permit 58129T
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

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Conglomerate		0	218	218
Limestone		218	420	202
Fract. limestone w/ sandstone fracture filling		420	600	180
Limestone w/ siltstone & mudstone		600	710	110
Dolomite		710	735	25
Dolomite w/ limestone		735	780	45
Sandstone		780	792	12
Dolomite & limestone		792	802	10
Limestone		802	880	60
Limestone & dolomite		880	960	80

8. 26" - 50" WELL CONSTRUCTION

Diameter.....inches Total depth.....960.....feet
15.....inches to 858'
12.....inches to 960

Casing record.....
 Weight per foot..... Thickness......330

Diameter	From	To
<u>20</u> inches	<u>0</u> feet	<u>50</u> feet
<u>12 1/2</u> inches	<u>0</u> feet	<u>858</u> feet
<u>8</u> inches	<u>846 1/2</u> feet	<u>955</u> feet
.....inchesfeetfeet
.....inchesfeetfeet
.....inchesfeetfeet

Surface seal: Yes No Type.....Cement
 Depth of seal.....50.....feet
 Gravel packed: Yes No
 Gravel packed from.....feet to.....feet

Perforations:
 Type perforation Saw cut
 Size perforation 1/8 x 2 1/2 12 rows
 From 702 feet to 853 feet
 From 846 1/2 feet to 955 feet
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet

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 Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started.....October 2....., 1991.
 Date completed.....December 30....., 1991.

7. WELL TEST DATA

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

BAILER TEST

G.P.M. Draw down.....feethours
 G.P.M. Draw down.....feethours
 G.P.M. Draw down.....feethours

9. WATER LEVEL

Static water level.....607 1/2.....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.....THOMPSON DRILLING CO., INC.
4185 W. Harmon Contractor
 Address.....Las Vegas, NV 89103
Contractor

Nevada contractor's license number issued by the State Contractor's Board.....4286A

Nevada contractor's driller's number issued by the Division of Water Resources.....290

Nevada driller's license number issued by the Division of Water Resources, the on-site driller.....856

Signed.....Richard D. Thompson
 By driller performing actual drilling on site or contractor

Date.....February 5, 1992