

OFFICE USE ONLY
 Log No. 3588
 Permit No. _____
 Basin 419

I

NOTICE OF INTENT NO. 16065

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER ADOBE HEIGHTS INC. ADDRESS AT WELL LOCATION From north 5th Street-2 miles north of Elko City limits
 MAILING ADDRESS P.O. Box 430 Elko, NV 89801

2. LOCATION NW 1/4 NE 1/4 Sec. 1 T 34 R 54 E Elko County
 PERMIT NO. Waiver W-327 Issued by Water Resources Parcel No. _____ ADOBE HEIGHTS 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
Gravel & clay		0	10	10
Shale, grey		10	120	110
Shale & sandstone,	300	120	400	280
Shale, grey		400	440	40
Siltstone, grey		440	460	20
Siltstone, brown		460	500	40
Shale, black	500	500	560	60
Siltstone	620	560	695	135
Sandstone, coarse	700	695	725	30
Sandstone		725	765	40

8. WELL CONSTRUCTION
 Diameter 10 5/8 inches Total depth 765 feet
 Casing record
 Weight per foot _____ Thickness .188
 Diameter _____ From _____ To _____
6 5/8 inches +2 feet 765 feet
 _____ inches _____ feet _____ feet

Surface seal: Yes No Type cement
 Depth of seal 100 feet
 Gravel packed: Yes No
 Gravel packed from 100 feet to 765 feet

Perforations:
 Type perforation Mill slot
 Size perforation 2 1/2 x 1/8
 From 427 feet to 448 feet
 From 508 feet to 529 feet
 From 585 feet to 606 feet
 From 646 feet to 667 feet
 From 698 feet to 719 feet

Date started January 28, 1991
 Date completed February 5, 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Blow test</u>	<u>30</u>		

BAILER TEST

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

9. WATER LEVEL
 Static water level 220 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 HACKWORTH DRILLING, INC. Contractor
 Address P.O. Box 850 Elko, NV 89801 Contractor
 Nevada contractor's license number 020582 issued by the State Contractor's Board
 Nevada contractor's driller's number 1166 issued by the Division of Water Resources
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1689
 Signed Daniel W. Hersh By driller performing actual drilling on site or contractor
 Date 2-8-1991