

OFFICE USE ONLY
 Log No. 103796
 Permit No. 1
 Basin 1

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8814

1. OWNER Elmer Hansen ADDRESS AT WELL LOCATION EAST CACTUS
 MAILING ADDRESS _____

2. LOCATION SE 1/4 SE 1/4 Sec. 25 T 20S N/S R. 53 E Nye County
 PERMIT NO. N/A Lot 7 Calvada Valley Unit 2 BIK. 24 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	Thickness
clay		0	28	28
caliche		28	30	2
clay		30	39	9
caliche		39	41	2
clay		41	52	11
caliche		52	54	2
clay		54	73	19
caliche	WB	73	75	2
clay		75	91	16
caliche	WB	91	93	2
clay		93	113	20
caliche	WB	113	115	2
clay		115	134	19
caliche	WB	134	136	2
clay		136	140	4

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 DEC 27 1990
 Div. of Water Resources
 Branch Office - Las Vegas, NV

8. WELL CONSTRUCTION
 Diameter 12 1/2 inches Total depth 140' feet
 _____ inches
 _____ inches
 Casing record 140' x 8 5/8
 Weight per foot 16.94 Thickness .188

Diameter	From	To
<u>8 5/8</u> inches	<u>0'</u>	<u>140'</u>
_____ inches	_____ feet	_____ 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 50' feet
 Gravel packed: Yes No
 Gravel packed from 140' feet to 50' feet

Perforations:
 Type perforation factory sawcut
 Size perforation 1/2 INCH BY 3 INCH
 From 140 feet to 120 feet
 From _____ feet to _____ feet

Date started 12-14, 1990
 Date completed 12-19, 1990

7. WELL TEST DATA

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

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 56 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature COOL °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 Great Basin Drilling
 Address HCR 65 Box 80358 Pahrump, NV, 89041
 Nevada contractor's license number 30880
 issued by the State Contractor's Board.
 Nevada contractor's driller's number 1426
 issued by the Division of Water Resources.
 Nevada driller's license number issued by the 1573
 Division of Water Resources, the on-site driller.
 Signed Elmer Hansen
 By driller performing actual drilling on site or contractor
 Date 12-21-90