



WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 4406

PRINT OR TYPE ONLY

1. OWNER HALL, JAMES ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS _____

2. LOCATION S.W. 1/4 S.W. 1/4 Sec. 34 T. 19 N/S R. 60E Clark County
 PERMIT NO. _____ 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 Other
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
TOP SOIL		0	2'	2'
CALICHE, FRACTURE		2'	6'	4'
CALICHE		6'	12'	6'
CLAY		12'	32'	20'
CLAY + CALICHE		32'	80'	48'
BONE CALICHE		80'	140'	60'
SANDY CLAY		140'	160'	20'
CLAY + CALICHE		160'	200'	40'
SOFT W-CLAY		200'	245'	45'
CLAY + SAND STR		245'	280'	35'
SOFT CLAY		280'	300'	20'
SANDY CLAY		300'	325'	25'
SOFT CLAY + SAND		325'	350'	25'
CLAY + GRAVEL		350'	380'	30'

8. WELL CONSTRUCTION
 Diameter 12 1/4 inches Total depth 380 feet
 _____ inches
 _____ inches
 Casing record 8 3/8
 Weight per foot _____ Thickness 156

Diameter	From	To
<u>8 3/8</u> inches	<u>2.1</u> feet	<u>380</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type Cement
 Depth of seal 60' feet
 Gravel packed: Yes No
 Gravel packed from 60 feet to 380 feet
 Perforations:
 Type perforation Factory
 Size perforation 3/32
 From 340 feet to 380 feet
 From _____ feet to _____ feet

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

Date started 8-29- 1988
 Date completed 9-4- 1988

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 185 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 VALLEY DRILLING Contractor
 Address 4375 N. TIOGA Contractor
 Nevada contractor's license number issued by the State Contractor's Board 0016696
 Nevada contractor's driller's number issued by the Division of Water Resources N/A
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 643
 Signed Wayne F. Boyd
 By driller performing actual drilling on site or contractor
 Date 11-9-88

