

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 43809
 Permit No. _____
 Basin 8-103 103

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

23ACAA

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

NOTICE OF INTENT NO. 24489

1. OWNER Jim Gray ADDRESS AT WELL LOCATION 1522 Deer Run
 MAILING ADDRESS Carson City NV 89702 Carson City NV 89702

2. LOCATION SW 1/4 NE 1/4 Sec. 23 T. 15 N/S R. 20 E Carson County

PERMIT NO. 10-092-07 Issued by Water Resources Parcel No. _____ Subdivision Name _____

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 _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Overburden		0	4	4
sandy Brown		4	18	14
HARD Pack Clay		18	35	17
Coarse Volcanic Sands		35	68	33
Volcanic Sands		68	110	42
Volcanic Sands and Gravels	XXX	110	150	40

8. WELL CONSTRUCTION
 Depth Drilled 150 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)
 From 10 3/4 Inches To 0 Feet 150 Feet
 _____ Inches _____ Feet _____ 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>13.03</u>	<u>.188</u>	<u>0</u>	<u>150</u>

Perforations:
 Type perforation Mill Slot
 Size perforation 3/32
 From 130 feet to 150 feet
 From _____ feet to _____ feet
 From _____ feet to _____ 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 150 feet

9. WATER LEVEL
 Static water level 85 feet below land surface
 Artesian flow _____ G.P.M. 30 P.S.I.
 Water temperature Hot °F Quality Good

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Al H Pump Company
 Address 5551 Howard St. #3 Carson City NV 89702

Nevada contractor's license number issued by the State Contractor's Board 31839
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1905

Signed Mike Hoek
 By driller performing actual drilling on site or contractor
 Date 10-14-93

Date started 10-10, 1993
 Date completed 10-12, 1993

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>30</u>	<u>35</u>	<u>3 1/2</u>

'93 OCT 27 AID:26
 STATE ENGINEERS OFF III