WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 44090
Permit No.
Basin 6-88L

NOTICE OF INTENT NO. 25290

1. OWNER Binneweg Construction
MAILING ADDRESS Box 18166 Reno, NV 89511
ADDRESS AT WELL LOCATION 16080 Mt Rose Hiway Reno, NV

2. LOCATION NW ¼ SE ¼ Sec. 34 T. 18 N/S R. 19 E. Washoe County
PERMIT NO. (Issued by Water Resources) 49-090-15 (Parcel No.) Callahan Ranch (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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Overburden w/ Boulders		0	5	5
Fractured granite w/clay		5	35	30
Solid granite hard		35	40	5
Granite w/clay, cemented fractures at 118-135		40	135	95
Broken granite w/clay, cemented		135	217	82
Highly fractured granite, 24gpm	xx	217	238	21
Granite, hard to med hard, cemented clay layers		238	262	24
Gravel with clay-sand mixed lenses	xx	262	278	16
Fractured granite w/sand lenses	xx	278	313	35
Solid, hard granite		313	315	2
TD = 315 ft				

Date started March 8, 1994
Date completed March 18, 1994

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Blew well for 6 hours to remove drill mud & to develop well.		
Well capacity 10 GPM		

8. WELL CONSTRUCTION
Depth Drilled 315 Feet Depth Cased 315 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 3/4 Inches		0 Feet	60 Feet
9 7/8 Inches		60 Feet	240 Feet
6 7/8 Inches		240 Feet	315 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	11.8	.188	+2	240
5 5/8	10.0	.188	235	315

Perforations:
Type perforation Factory Mill Slot
Size perforation 3/32 x 3"
From 150 feet to 140 feet
From 220 feet to 240 feet
From 255 feet to 315 feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 60
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 60 feet to 240 feet

9. WATER LEVEL
Static water level 215 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °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 A+H pump Co (Contractor)
Address 5351 Hiway 50 E #5 Carson City, NV 89701 (Contractor)
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 1450
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 3/18/94

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627