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. 49280
Permit No.
Basin 089

NOTICE OF INTENT NO. 27258

1. OWNER JAMES B. & LILY M. SIMPSON
MAILING ADDRESS 3105 Persing Lane
Carson City, Nevada 89704

ADDRESS AT WELL LOCATION Same

2. LOCATION NW ¼ NE ¼ Sec. 6 T. 16N N/S R. 20 E. Washoe County
PERMIT NO. (Issued by Water Resources) 050-423-08 (Parcel No.) New Washoe City (Subdivision Name)

3. WORK PERFORMED
[X] New Well [X] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [X] Other MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	1	1
Brown sandy clay		1	3	2
Fine brown sand		3	11	8
Rusty brown sand with clay streaks		11	19	8
Rusty brown decomposed granite sands with smaller gravels		19	59	40
Brown clay		59	67	8
D.G. with fine sands		67	71	4
Dark brown clays		71	82	11
Soft zone	X	82	97	15
Brown clay		97	111	14
D.G. sands	X	111	118	7
Rusty coarse sands		118	120	2
Broken weathered granite		120	140	20

Date started 8-28-95, 19
Date completed 8-31-95, 19

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
35		

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches	0 Feet	140 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	0	140

Perforations:
Type perforation factory sawed slot
Size perforation 3/32 x 3 x 5 around
From 75 feet to 135 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50 feet
Placement Method: [ ] Pumped [X] Poured

Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 140 feet

9. WATER LEVEL
Static water level 38 feet below land surface
Artesian flow G.P.M. 35 P.S.I.
Water temperature cold °F Quality clear

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

Name WAYNE DRILLING, INC. (Contractor)
Address P.O. BOX 12370 (Contractor)
RENO, NEVADA 89510

Nevada contractor's license number issued by the State Contractor's Board 22549

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923

Signed [signature] (By driller performing actual drilling on site or contractor)
Date August 31, 1995

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