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. 49231
Permit No.
Basin 092B

NOTICE OF INTENT NO. 32530

1. OWNER TERENCE & SANDRA SHEFFIELD
MAILING ADDRESS 3475 Rolling Ridge Road
Reno, Nevada 89506

ADDRESS AT WELL LOCATION Same

2. LOCATION NW ¼ NE ¼ Sec. 14 T. 20N N/S R. 19 E. Washoe County
PERMIT NO. (Issued by Water Resources) 082-512-31 (Parcel No.) Golden VAlley (Subdivision Name)

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	1	1
Brown clay		1	3	2
Purple volcanic rock w/some clay streaks		3	32	29
Gray volcanic rock		32	56	24
Red clay		56	61	5
Gray volcanic rock		61	102	41
Streak of red clay		102	103	1
Gray volcanic rock		103	110	7
Gray granite		110	122	12
Red streak of volcanic		122	123	1
Gray granite		123	138	15
Fractured granite	X	138	161	23
Gray granite		161	169	8
Fractured granite	X	169	181	12
Gray granite		181	200	19

Date started Dec. 18, 19 95
Date completed Dec. 19, 19 95

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30+		

8. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches		0 Feet	50 Feet
8 5/8 Inches		50 Feet	200 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	200

Perforations:
Type perforation factory sawed slot
Size perforation 3/32 x 3 x 5 around
From 140 feet to 160 feet
From 175 feet to 195 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 200 feet

9. WATER LEVEL
Static water level 101 feet below land surface
Artesian flow G.P.M. 30+ 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 December 26, 1995

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