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. 66180
Permit No.
Basin 093B

NOTICE OF INTENT NO. 33916

1. OWNER KEN PERKINS/J&L BUILDERS
MAILING ADDRESS 10900 Red Rock Road
Reno, Nevada 89506

ADDRESS AT WELL LOCATION 10310 Matterhorn Blvd.
Reno, Nevada 89506

2. LOCATION NW 1/4 SE 1/4 Sec. 27 T 22N N/S R 19 E Washoe County
PERMIT NO. (Issued by Water Resources) 079-450-47 (Parcel No.) Antelope Valley Red Rock Est. #315 (Subdivision Name) Plat 4

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
Brown sand		0	25	25
Sandy clay, brown		25	35	10
Sandy clay, brown, soft		35	41	6
Sandy clay		41	65	24
Sandy clay, softer		65	74	9
Sandy clay, tighter		74	105	29
Sandy clay w/ sand streaks	X	105	156	51
Clay		156	164	8
Sand(reddish brown muddy)	X	164	166	2
Sandy clay, brown		166	169	3
Decomposed granite, soft	X	169	177	8
Decomposed granite, harder		177	180	3

Date started 4-28-97, 19
Date completed 4-30-97, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
16		

8. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches		0 Feet	50 Feet
8 5/8 Inches		50 Feet	180 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	+2	180

Perforations:
Type perforation factory sawed slot
Size perforation 3/32 x 3 x 5 around
From 147 feet to 177 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 180 feet

9. WATER LEVEL
Static water level 95.8 feet below land surface
Artesian flow G.P.M. 16 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 0022549
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 908
Signed [signature] (By driller performing actual drilling on site or contractor)
Date May 1, 1997

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