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. 79302
Permit No. 64122
Basin 163

NOTICE OF INTENT NO. 16624

1. OWNER Clark County Fire Dept
MAILING ADDRESS 500 So Grand Central Pkwy
Las Vegas, Nev 89155
ADDRESS AT WELL LOCATION 9587 Rosary Rd
Mt Springs & Rosary
Hi Way 160

2. LOCATION SW ¼ SW ¼ Sec. 20 T. 22 N/S R. 58 E. Clark County
PERMIT NO. 64122 Issued by Water Resources
174-20-401-003 Parcel No.
Subdivision Name

3. WORK PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic COMM ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☑ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown Silty Sand		0	5	
Caliche		5	10	
Yellow Clay		10	30	
Clays Gravels Cobbles	10	30	170	
Sand Gravels Black		170	205	
Boulders	15			
Lime Stone		205	210	
Brown Clay / Cobbles		210	250	
Sand Gravels Boulder		250	260	
Brown Clays		260	280	
Lime Stone		280	295	
Brown Clays Cobbles		295	305	
Sand Gravel Boulder		305	310	
Lime Stone	100	310	330	

Date started 3-29, 2000
Date completed 4-10, 2000

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
100		

8. WELL CONSTRUCTION
Depth Drilled 330 Feet Depth Cased 320 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
13 3/4	0	330

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		188	+2	320

Perforations: Rosco Moss
Type perforation Factory
Size perforation 1/8"
From 220 feet to 320 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 0 - 100
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 100 feet to 320 feet

9. WATER LEVEL
Static water level 90 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 made to the best of my knowledge.
Name Redding Drilling Contractor
Address 8170 S Haven Contractor
Lv NV 89123
Nevada contractor's license number issued by the State Contractor's Board 38155
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1798
Signed [signature] By driller performing actual drilling on site or contractor
Date 4-17-00

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