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. 101028
Permit No. 69313
Basin 230

NOTICE OF INTENT NO. 26348

1. OWNER Nye County Dept. of Natural Resources
MAILING ADDRESS PO Box 127 Blue Diamond Nv. 89004
ADDRESS AT WELL LOCATION Hwy 95 / Hwy 323 Amargosa Valley

2. LOCATION SE ¼ SE ¼ Sec. 18 T. 15 N/(S) R. 50 (E) Nye County
PERMIT NO. 69313 / 69314 (Issued by Water Resources) | NA (Parcel No.) | NA (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 Reverse Rotary

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & gravel		0	80	
Sandy clay		80	100	
gravel, cobbles clay		100	150	
gravel, cobbles		150	320	
Clay little Sand	water	320	420	
Clay with little gravel		420	570	
clayey sand some gravel		570	760	
clay little sand		760	850	
clay little gravel		850	900	
gravel with clay		900	955	
clay little gravel		955	1080	
gravel with clay		1080	1130	
clay little gravel		1130	1200	
gravel with clay		1200	1220	
clay little gravel		1220	1240	
gravel with clay		1240	1260	
clay little gravel		1260	1280	

DCNR/DWR
RECEIVED
OCT 13 2006
LAS VEGAS OFFICE

Date started 6-1, 2006
Date completed 9-11, 2006

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Constant	27	682	40

2006 OCT 26 PM 3:51

8. WELL CONSTRUCTION
Depth Drilled 1280 Feet Depth Cased 1250 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
30 Inches		0 Feet	100 Feet
16 Inches		100 Feet	1280 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	28.55	.322	0	1250
20	78.60	.375	0	100

Perforations:
Type perforation mill slot
Size perforation .125
From 537 feet to 754 feet
From 835 feet to 957 feet
From 1078 feet to 1240 feet
From feet to feet
From feet to feet

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

Gravel Packed: ☑ Yes ☐ No
From 0 feet to 1280 feet

9. WATER LEVEL
Static water level 314 feet below land surface
Artesian flow NO G.P.M. P.S.I.
Water temperature 26 C °F Quality NA

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Brian Zimmer (Contractor)
Address 4545 E. Lincoln Ave (Contractor)
Fresno Ca. 93725
Nevada contractor's license number issued by the State Contractor's Board 0037248
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2269
Signed Brian Zimmer (By driller performing actual drilling on site or contractor)
Date 10-10-06

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627