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. 108078
Permit No.
Basin 029

NOTICE OF INTENT NO. 56102

1. OWNER High Desert Ranch
MAILING ADDRESS 396 Denio Hy 140
Winnemucca NV 89445

ADDRESS AT WELL LOCATION

2. LOCATION NE ¼ SW ¼ Sec. 27 T. 44 N/S R. 31 E. Humbott County

PERMIT NO. 46717 (Issued by Water Resources) | Parcel No. | 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand - top soil		0	50	
Gravel sand		50	80	
Large Gravel		80	125	
Sand clay		125	175	
Coarse sand clay		175	205	
Gravel sand		205	225	
Clay, Sand Stringers		225	325	
Gravel, Coarse sand		325	345	
Clay, Sand stringer		345	365	
Gravel, Coarse sand		365	405	
Clay, sand stringer		405	575	
Gravel, sand, clay stringer		575	595	
Soft brown clay, sand		595	625	
Large Gravel, sand clay		625	635	
Soft Brown clay, sand stringer		635	645	
Gravel sand / clay stringers		645	665	
Soft Brown clay, sand stringer		665	725	
Gravel sand / clay stringers		725	745	
Soft Brown clay		745	775	
Coarse sand		775	800	
~~NAD 83~~ 656502				
~~NAD 83~~ 4492673 NAD27				

Date started 8 - 26, 2007
Date completed 8 - 31, 2007

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

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

8. WELL CONSTRUCTION
Depth Drilled 800 Feet Depth Cased 800 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
28 Inches		0 Feet	800 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16		1/4	+1	800

Perforations:
Type perforation Double Row Mill slot
Size perforation 1/4
From 120 feet to 800 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 50'
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 0 feet to 800 feet

9. WATER LEVEL
Static water level 149 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name ANS Enterprise (Contractor)
Address 399 Denio Hy 140 (Contractor)
Winnemucca NV 89445
Nevada contractor's license number issued by the State Contractor's Board 58683
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2140
Signed Ralph Sobel (By driller performing actual drilling on site or contractor)
Date 9-28-07

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