

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

Please complete this form in its entirety in  
 accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY  
 Log No. 42920  
 Permit No. 30A  
 Basin I  
 NOTICE OF INTENT NO. 4677

1. OWNER RIO KING RANCH ADDRESS AT WELL LOCATION KINGS RIVER VALLEY, KINGS RIVER, NV.  
 MAILING ADDRESS P.O. BOX 22, OROVADA, NV. 89425- KINGS RIVER VALLEY, NV.  
 2. LOCATION N.E. 1/4 S.W. 1/4 Sec. 26 T. 46 N. N/S R. 33 E HUMBOLDT County  
 PERMIT NO. 21327 Issued by Water Resources NONE Parcel No. NONE 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	Thick-ness
TOP SOIL		0	1	1
crse sand		1	12	11
fine to crse sand		12	32	20
brn clay		32	45	13
crse sand gravel		45	59	14
brwn clayw/crse sand		59	65	4
crse sand / gravel/clv		65	75	10
sand small gravel		75	80	5
brw clay w/crse sand		80	95	15
crse small gravel		95	100	5
brn clay		100	105	5
crse sand gravel clay		105	145	40
brn clay/ sand		145	147	2
fine to crse sand		147	155	8
sand gravel brkn rock		155	190	35
brwn clay		190	203	13
sand brkn rock, gravel		203	245	42
some stringers of clay				
brn clay, crse sand		245	260	15
fine, crse sand, gravel		260	292	32
stringers of clay				
brn. clay		292	295	3
med. crse sand gravel		292	305	13
brn clay		305	309	4
med crse sand gravel		309	328	19
brn clay strks of sand		328	341	13
med crse sand, gravel		341	352	11
sandy clay		352	355	3
med to crse sand gravel		355	365	10

8. WELL CONSTRUCTION  
 Depth Drilled 600 Feet Depth Cased 597 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 26" Inches To 0' Feet 600 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
18"	59.03	.312	+ 1	223
18"	59.03	.312	587	597

Perforations: **SCREENS**  
 Type perforation JOHNSONS  
 Size perforation 80 SLOT  
 From 223 feet to 587 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50'  Neat Cement  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From 50' feet to 600' feet

9. WATER LEVEL  
 Static water level 77' 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 PETE COPE DRILLING CO. INC. Contractor  
 Address 6505 W. CHINDEN BLVD. Contractor  
MERIDIAN, ID. 83642  
 Nevada contractor's license number issued by the State Contractor's Board 13443  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1484  
 Signed \_\_\_\_\_ By driller performing actual drilling on site or contractor  
 Date 11/15/93

Date started 10-30 1993  
 Date completed 11-5 1993

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer			
<input type="checkbox"/> Pump			
<input type="checkbox"/> Air Lift			

STATE ENGINEER OFFICE  
 NOV 18 10:55 AM '93

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 Basin \_\_\_\_\_  
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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER \_\_\_\_\_ ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 Sec \_\_\_\_\_ T \_\_\_\_\_ N/S R \_\_\_\_\_ E \_\_\_\_\_ County \_\_\_\_\_  
 PERMIT NO. \_\_\_\_\_ 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	Thick-ness
sand gravel stringers of clay		365	375	10
med crse sand gravel		375	395	20
med crse sand gravel stringers of clay		395	417	22
med crse sand gravel		417	463	46
brn clay		463	468	5
med crse sand gravel stringers of sand		468	485	17
brn sandy clay		485	487	3
sand gravel brkn rock stringers of clay		487	515	28
sand pea gravel strk clay		515	530	15
sand gravel brkn rock stringers clay		530	549	19
sand gravel brkn rock		549	578	29
brn clay strk sand gravel		578	590	12
brkn rock gravel sand		590	600	10

8. WELL CONSTRUCTION

Depth Drilled \_\_\_\_\_ Feet Depth Cased \_\_\_\_\_ Feet

HOLE DIAMETER (BIT SIZE)

From	To
_____ Inches _____ Feet _____ Feet	
_____ Inches _____ Feet _____ Feet	
_____ Inches _____ Feet _____ Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal \_\_\_\_\_  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started \_\_\_\_\_, 19\_\_\_\_  
 Date completed \_\_\_\_\_, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

9. WATER LEVEL

Static water level \_\_\_\_\_ 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 \_\_\_\_\_ Contractor \_\_\_\_\_  
 Address \_\_\_\_\_ Contractor \_\_\_\_\_

Nevada contractor's license number issued by the State Contractor's Board \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller \_\_\_\_\_

Signed \_\_\_\_\_ By driller performing actual drilling on site or contractor  
 Date \_\_\_\_\_

'93 NOV 18 AIO 55  
 RECEIVED  
 STATE ENGINEERS OFFICE