

PRINT OR TYPE ONLY  
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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

NOTICE OF INTENT NO. 46.78

1. OWNER RIO KING RANCH ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS P.O. BOX 122 KINGS RIVER VALLEY, KINGS RIVER, NV.  
OROVADA, NV. 89425-KINGS RIVER VALLEY, KINGS RIVER, NV  
 2. LOCATION SW 1/4 SW 1/4 Sec. 27 T. 45 N N/S R. 33 E HUMBOLDT County  
 PERMIT NO. 21343 NONE NONE Subdivision Name  
Issued by Water Resources Parcel No.

3. WORK PERFORMED 4. PROPOSED USE 5. WELL TYPE  
 New Well  Replace  Recondition  Domestic  Irrigation  Test  Cable  Rotary  RVC  
 Deepen  Abandon  Other \_\_\_\_\_  Municipal/Industrial  Monitor  Stock  Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
top soil		0	10	10
dark brown clay		10	15	5
dark brown clay w/ some course sand mixed		15	25	10
burnt clay w/ some cours				
grayish brn sand		25	35	10
grey and brn clay		35	45	10
burnt brn clay w/ crs sand & small gravel		45	55	10
burnt clay w/crs sand & small gravel		55	65	10
burnt clay w/ some hard clay & crs sand & small gravel mix		65	75	10
burnt clay w/some hard clay&crs sand &small gravel mix		75	85	10
burnt clay w/some brn clay &crs sand &small gravel mix		85	95	10
burnt clay w/some brn clay &crs sand&small gravel mix		95	105	10
small gravel w/burnt clay&course sand		105	115	10
small gravel w/burnt clay &crs sand		115	125	10
crs burnt sand&some small gravel		125	135	10

8. WELL CONSTRUCTION  
 Depth Drilled 650 Feet Depth Cased 650 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 To 650 Feet  
26 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)
18"	59.03	.312	±2	220
18"	59.03	.312	640	650

Perforations: SCREENS  
 Type perforation Johnson  
 Size perforation 80 slot  
 From 220 feet to 640 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 650 feet

9. WATER LEVEL  
 Static water level 113 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. MERIDIAN, ID. 83642 Contractor  
 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 Joseph Cope By driller performing actual drilling on site or contractor  
 Date 11/15/93

Date started 10/24, 1993  
 Date completed 10/28, 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  
 NOV 18 1993  
 MID 55

OFFICE USE ONLY  
 Log No. 472818  
 Permit No. I  
 Basin I  
 NOTICE OF INTENT NO. \_\_\_\_\_

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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
med & crs sand & grvl		455	458	3
brn clay mix w/med & crs sand		458	463	5
brn clay w/sme crs sand		463	465	2
brt & brn clay w/sme crs sand		465	472	7
crs sand w/sm grvl		472	475	3
crs sand & sm grvl		475	480	5
crs sand & sm grvl w/brt clay mix		480	485	15
med to crs sand w/ some fine clay mix		495	505	10
crs sand & gravel with 4"- & some brt clay		495	520	25
brn & brt clay w/ sme crs sand & sandstone		520	523	3
crs sand & sme sm grvl		523	525	2
grvl w/crs sand & brt clay & sandstone		525	535	10
brn & brt clay w/sme crs sand and sand stone		535	549	14
crs sand w/grvl		549	551	2
red brn clay w/crs sand and sandstone		551	559	8
brt & brn clay w/crs sand and sandstone		559	562	3
grvl w/ crs sand-brt clay mix		562	575	13
crs sand w/sm grvl		575	580	5
red-brn clay w/4"-rock		580	593	13
crs sand w/grvl & 3"-rock		593	599	6
brt & brn clay w/crs sand		599	609	10
crs sand w/sm grvl		609	613	4

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  
 Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From..... feet to..... feet

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.....

Date started..... 19.....  
 Date completed..... 19.....

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

Draw Down (Feet Below Static)	Time (Hours)

STATE ENGINEER  
 03 NOV 18 AM 11:58  
 TEST METHOD: G.M.

