

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

OFFICE USE ONLY  
Log No. 120065  
Permit # 83350  
Basin 0304

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

NOTICE OF INTENT NO. 65397

1. OWNER KINGS RIVER RANCH ADDRESS AT WELL LOCATION:  
MAILING ADDRESS 129 KINGS RIVER ROAD LATITUDE 41° 53' 57.0"  
OROVADA, NEVADA 89425 LONGITUDE 118° 15' 14.7"

2. LOCATION SW 1/4 NE 1/4 Sec 3 T 46 N/S R. 3.83 E HUMBOLDT County  
PERMIT NO. #83350 GRANITE STOCK WELL Subdivision Name

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
TOP SOIL		0	5	5
BROWN CLAY		10	15	10
CLAY AND COBBLES		25	40	25
BROWN CLAY / GRAVEL LARGE COBBLES		40	55	15
SOFT BROWN CLAY		55	65	10
CLAY AND GRAVEL		65	105	60
SAND AND GRAVEL	105	105	125	20
BROWN CLAY AND Boulders		125	140	
SAND AND GRAVEL / CLAY SEAMS	140	140	175	35
SOFT GRAY CLAY		175	185	10
SAND AND GRAVEL HEAVING	185	185	200	15
<u>Head 27</u> <u>41.8992705N</u> <u>114.2530916W</u>				

8. WELL CONSTRUCTION  
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)  
From To  
8 Inches 0 Feet 100 Feet  
12 Inches 0 Feet 102 Feet  
8 Inches 102 Feet 200 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8</u>		<u>.250</u>	<u>0</u>	<u>200</u>

Perforations:  
Type perforation SAW SLAT  
Size perforation 1/2 x 2

From 160 feet to 200 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

Gravel Packed:  Yes  No  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
Static water level: 25 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature COOL °F Quality GOOD

Date started 4-4-2014  
Date completed 4-22-2014

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>15</u>	<u>35</u>	<u>4</u>

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name KINGS RIVER RANCH Contractor  
Address 129 KINGS RIVER ROAD Contractor  
OROVADA, NEVADA 89425

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: 1712

Signed Mike McTinch  
By driller performing actual drilling on site or contractor  
Date 4-29-14