

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

OFFICE USE ONLY
Log No. 109258
Permit No. _____
Basin Φ3ΦA

FRONT 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. 64412

OWNER KINGS RIVER RANCH
MAILING ADDRESS 129 KINGS RIVER RD
OROVADA, NV. 89425
LOCATION NW 1/4 NW 1/4 Sec 27 T 46 N R 33 E
PERMIT/WAIVER No. 20491
Issued by Water Resources Parcel No. _____

ADDRESS AT WELL LOCATION BENGOA RANCH
Subdivision Name: _____ County: HUMBOLDT
Latitude N 41° 50' 38.6" UTM E _____ NAD 27
Longitude W 118° 15' 56.6" N _____ NAD 83/WGS 84

TYPE OF WELL
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

Is this well being plugged because a replacement well was drilled? NO
Is there an existing well log? UNKNOWN
If yes, what is replacement well NO? _____
If yes, what is NDWR well log #? _____

EXISTING WELL CONSTRUCTION
Depth Drilled 125 Feet Depth Cased 125 Feet

WELL PLUGGING PROCEDURE
Was well cleaned out to total depth? yes no

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>		<u>.188</u>	<u>0</u>	<u>125</u>

If well was not cleaned out to total depth, please explain why: CASING WAS BROKEN AT 70' ABOUT GOT HUNG UP CLEANED OUT TO 70'

Existing Perforations:
Type of perforation UNKNOWN
Size of perforation _____
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Was the well contaminated? yes no
Was the casing pulled? yes no 20'
Was the casing over drilled? yes no
If casing was left in place, please show where additional perforations were made:
Additional Perforations:
Type of perforator used:
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____

WATER LEVEL
Static water level 18 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature COOL °F Quality GOOD

WELL PLUGGING MATERIALS
Material Used
From 70 feet to 20 feet CAUMBLES Pumped Poured
From 20 feet to 0 feet NEAT CEMENT Pumped Poured
From _____ feet to _____ feet _____ Pumped Poured
From _____ feet to _____ feet _____ Pumped Poured
From _____ feet to _____ feet _____ Pumped Poured
From _____ feet to _____ feet _____ Pumped Poured

Additional Notes or Comments
THE WELL WAS VERY OLD AND HAD 6" OD COLLARED-SCREW TOGETHER CASING WE TRIED TO PULL IT BUT IT PARTED DOWN ABOUT 20' FROM TOP.
THE WELL WAS ALSO BROKE AT 70 FEET SO WE COULD NOT GET DEEPER
WE USED 5-50 LB BAGS OF BENTONITE AND 40% POLYMER
4 BAGS CEMENT AT 6 GAL OF WATER / SACK CEMENT
41.844159° N
118.264731° W
NAD 27 (TA)
STATE ENGINEERING OFFICE
2009 NOV 20 AM 10:45

Neat Cement Fluid Weight lbs/gal 12.4 / 12.6
Bentonite Grout % bentonite 20%
Date Started 10/28/09
Date Completed 11/5/09

DRILLER'S CERTIFICATION
This well was plugged and abandoned under my supervision and the report is true to the best of my knowledge.
Name KINGS RIVER RANCH Contractor
Address 129 KINGS RIVER RD 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 McPherch By driller performing actual drilling on site or contractor
Date 11/16/09

USE ADDITIONAL SHEETS IF NECESSARY