

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

Log No. 816771
Permit No. 212
Basin: _____

1. OWNER H.A. LOCK PETROLEUM
MAILING ADDRESS: P.O. BOX 340, LV, NV 89125

ADDRESS AT WELL LOCATION: North Las Vegas, NV
3333 Lossee Rd.

2. LOCATION NW 1/4 SE 1/4 Sec 11 T. 8.0 N. R. 6.1 E. Clark County
PERMIT NO. N/A Issued by Water Resources 159-11-413.008 Subdivision Name Feveling Station

3. WORK PERFORMED
 New Well Replace Recondition Domestic
 Deepen Abandon Other: _____ Municipal/Industrial Stock Cable Rotary RVC
 Monitor Air Other HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>S-1 to 5 Sand w/ gravel</u>		<u>0</u>	<u>25</u>	<u>25</u>
<u>broken caliche</u>		<u>25</u>	<u>40</u>	<u>15</u>
<u>sandy clay w/ gravel</u>		<u>40</u>	<u>55</u>	<u>15</u>

8. WELL CONSTRUCTION
Depth Drilled: 55 Feet Well Cased: 55 Feet
HOLE DIAMETER (BIT SIZE)
Inches: 10 1/4 From 0 To 65 Feet
Inches: _____ Feet: _____ Feet
Inches: _____ Feet: _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4 1/2</u>	<u>54</u>	<u>1/4</u>	<u>0</u>	<u>55</u>

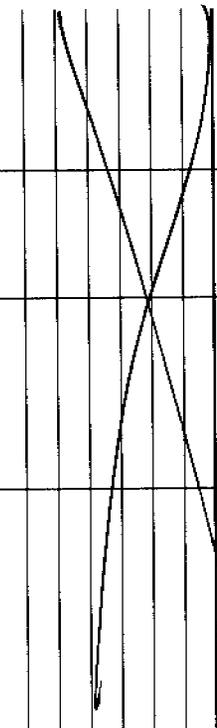
Perforations: _____
Type perforation: Water slotted
Size perforation: 3/8 feet to 55 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement
Depth of Seal: 8-30 _____ Cement Grout
Placement Method: Pumped Concrete Grout
 Poured
Gravel Packed: Yes No
From 320 feet to 55 feet

9. WATER LEVEL
Static water level: 42 feet below land surface
Artesian flow: _____ G.P.M. _____ P.S.I.
Water temperature: warm Quality: clear

7. WELL TEST DATA
Date started: 4-28-02 19____
Date completed: 4-28-02 19____

TEST METHOD: Bailor Pump Air Lift
G.P.M. (Feet Below Static) _____ Time (Hours) 2



10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name: Badlands Drilling Corp.
Address: 3642 N. Rainbow Dr Ste 102
Las Vegas, NV 89130
Nevada contractor's license number: 53311
issued by the State Contractor's Board: _____
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: M-2216
Signature: Jason C. Semel
Date: 4-29-02
By driller performing actual drilling on site or contractor