

OFFICE USE ONLY
 Log No. 86511
 Permit No. _____
 Basin 162

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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. 23494

1. OWNER Ray Merrifield ADDRESS AT WELL LOCATION
 MAILING ADDRESS _____ 4460 E. Ashley Ave.

2. LOCATION NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 29 T. 21-S N/S R. 54 E. NYE County
 PERMIT NO. 45-321-31 Parcel No. _____ Subdivision Name Green Saddle Ranch

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
Sandyloam		0	6	6
BrownClay/Caliche		6	43	37
Caliche		43	51	8
BrownClay/Caliche		51	78	27
BrownClay	X	78	107	29
BrownClay/Caliche	X	107	118	11
Caliche		118	124	6
BrownClay/Caliche	X	124	130	6
Caliche		130	136	6
Caliche/BrownClay	X	136	160	24

8. WELL CONSTRUCTION
 Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)
 From 0 To 160
12 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)
<u>8 5/8</u>	<u>16.94</u>	<u>.188</u>	<u>0</u>	<u>160</u>

Perforations:
 Type perforation Torch Cut
 Size perforation 1/4" width 8" long
 From 120 feet to 160 feet
 From _____ feet to _____ feet
 From _____ feet to _____ 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 160 feet

9. WATER LEVEL
 Static water level 74 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 JIM PIKE WELL DRILLING, LLC. Contractor
 Address P.O. BOX 56
PAHRUMP, NV. 89041
 Nevada contractor's license number 17563A
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 1324
 Division of Water Resources, the on-site driller
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date June 18, 2002

Date started June 12, 2002
 Date completed June 12, 2002

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20</u>	<u>4</u>	<u>1/4</u>