

Log No. 90551

Permit No. \_\_\_\_\_

Basin 103

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. 53346

1. OWNER NEVADA DEPT OF AGRICULTURE ADDRESS AT WELL LOCATION MASON VALLEY WILDLIFE MANAGEMENT AREA  
 MAILING ADDRESS 350 CAPITAL HILL AVENUE  
RENO NV 89502

2. LOCATION NE 1/4 SW 1/4 Sec 23 T 14 N R 25 E LYON County  
 PERMIT NO. MO-1286 Parcel No. 14-312-01 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	Thickness
TAN SILTY LOAM W/ ORGANICS		0	4	4
HARD ROUNDED VERY DRY CLAY BALLS W/ MINOR ORGANICS		4	5	1
TAN SILTY LOAM		5	6.5	1.5
VERY FINE SANDY LOAM		6.5	8	1.5
VERY FINE SANDY CLAY, LIGHT TAN		8	9	1.0
BROWN SILTY FINE SANDY CLAY SLIGHTLY MOIST	X	9	18	9
MINOR ORGANICS				
SATURATED SILTY SAND #12	X	18	25	7

8. WELL CONSTRUCTION  
 Depth Drilled 25 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)  
 From 6.625 Inches To 25 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.0"		SCHED 40	0	25

Perforations:  
 Type perforation MACHINED SLOT  
 Size perforation 0.01"  
 From 2.0 feet to 25 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 4.5  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 12.5 feet to 25 feet

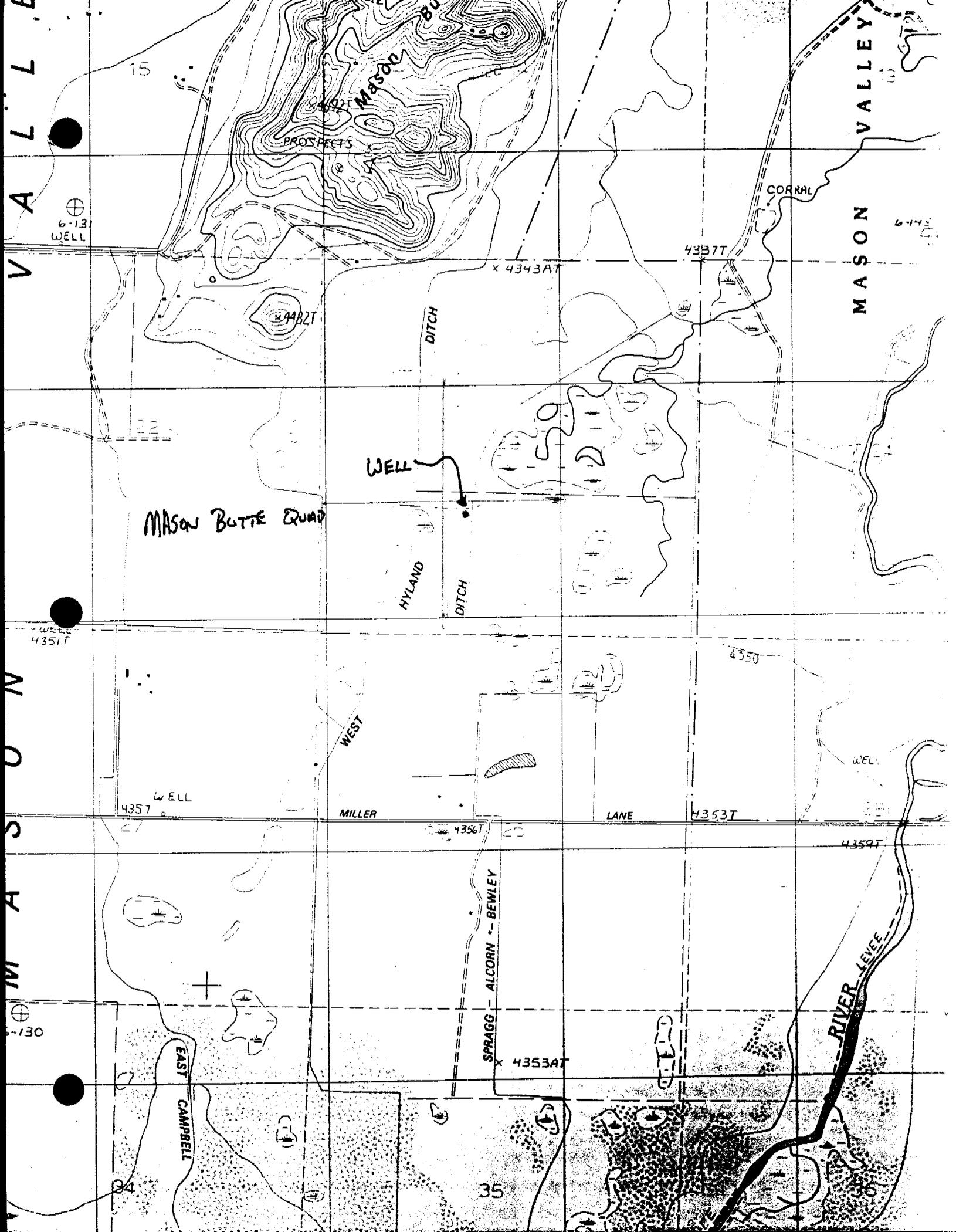
9. WATER LEVEL  
 Static water level 13.25 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 56 °F Quality \_\_\_\_\_

Date started 9/23/03 2003  
 Date completed 9/23/03 2003

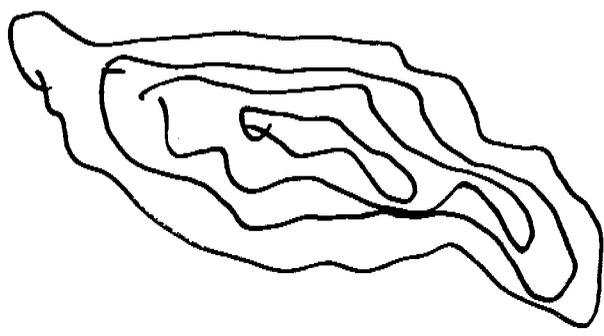
7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>2.0</u>	<u>1.0</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name 1365 WRD Contractor  
 Address 333 W NYE Lane 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 FP-2178  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date 09/26/03



9-23-03

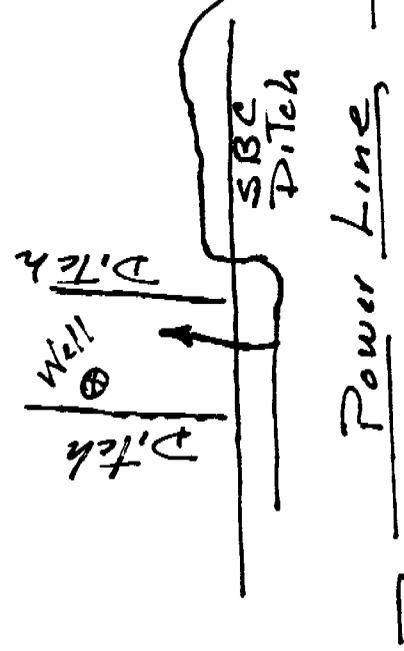


North ↑

Walker River ↑

NDOW  
HQ

River to Well  
3 miles



MA