

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

OFFICE USE ONLY
 Log No. 43120
 Permit No. _____
 Basin. 6-55

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. 23912

1. OWNER James Lettges ADDRESS AT WELL LOCATION Descauso
 MAILING ADDRESS P.O. BOX 5902 Spanish Springs
Sparks Nev
 2. LOCATION SE 1/4 SE 1/4 Sec 2 T 21 N S R 20 E Washoe County
 PERMIT NO. 176-291-24 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
Sand + Flint Rock		0	18	18
Rock, Grey		18	71	53
Clay, blue green, sandy		71	104	33
Rock, dark grey Hard		104	218	114
Rock, dark grey, fractured w/ streaks of green Rock		218	325	107

'93 DEC -2 AMO:01
 STATE ENGINEER

8. WELL CONSTRUCTION
 Depth Drilled 325 Feet Depth Cased 325 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
12 1/4 Inches 0 Feet 50 Feet
9 1/8 Inches 50 Feet 325 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>	<u>12.97</u>	<u>1.88</u>	<u>0</u>	<u>325</u>

Perforations:
 Type perforation factory mill 5107
 Size perforation 7/8
 From 225 feet to 245 feet
 From 265 feet to 285 feet
 From 305 feet to 325 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 57 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 57 feet to 325 feet

9. WATER LEVEL
 Static water level 198 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 57 °F Quality _____

Date started 10/21/93
 Date completed 10/27/93

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>25 +</u>		<u>2</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name M E Kay Drilling Contractor
 Address 7290 Pioneer Drive Contractor
Ren. Nevada
 Nevada contractor's license number 14170
 issued by the State Contractor's Board.
 Nevada driller's license number issued by the 1261
 Division of Water Resources, the on-site driller.
 Signed Steve McKay
 By driller performing actual drilling on site or contractor
 Date 11/28/93