

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



office use only
Log No. 92780
Permit No.
Basin 83
NOTICE OF INTENT NO 51584
2377 Cartwright Rd

1. OWNER **Joe Alt**
MAILING ADDRESS **2377 Cartwright Rd**

ADDRESS AT WELL LOCATION

2. Location **NE 1/4 NW 1/4 Sec 32 T 18N R 21E Storey County**
PERMIT NO. **PARCEL NO. 03-022-01** SUBDIVISION NAME

3. WORK PERFORMED | 4. PROPOSED USE | 5. WELL TYPE
 New Well Replace Recondition | Domestic Irrigation Test | Cable Rotary RVC
 Deepen Abandon Other | Municipal/Industrial Monitor Stock | Air Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay & rock.		0	10	10
Clay.		10	17	7
Gray volcanic rock.		17	150	133
Red volcanic rock.		150	154	4
Gray limestone		154	180	26
Red volcanic rock		180	310	130
Gray limestone	335 409	310	412	102

8. WELL CONSTRUCTION
 Depth Drilled **412 feet** Depth Cased **412 feet**
 HOLE DIAMETER (BIT SIZE)
 From To
11 inches **0** feet **60** feet
8 3/4 inches **60** feet **412** feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.94	188	+1 1/2	412

Perforations:

Type Perforation	Factory
Size perforation	3/32 x 3"
From 270 feet to 290 feet	
From 332 feet to 352 feet	
From 392 feet to 412 feet	
From feet to feet	
From feet to feet	

Surface Seal YES No Seal Type:
 Depth of Seal **60** feet Neat Cement
 Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From **60** feet to **412** feet

Date started **1-30 -04**
Date completed **2-5 -04**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (hours)		
11	138	1 1/2		
12	188	1 1/2		
15	300	1		

9. WATER LEVEL
 Static water level **112** feet below land surface
 Artesian flow **0** GPM **0** P.S.I.
 Water Temperature **cold** Degrees 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 **McKay Drilling, Inc.**
2290 Pioneer Drive
Reno, NV 89509
 NV Contractors No. **14170**
 NV Driller's Lic (on site) **1261T**
 Signed *[Signature]*
 By driller performing actual drilling on site or contractor
 Date **2-12 -04**

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