

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

office use only  
Log No. 89516  
Permit No. ....  
Basin. 085  
NOTICE OF INTENT NO 48477

1. OWNER **Dyanne Read**  
MAILING ADDRESS **650 Encanto Dr  
Reno NV**

ADDRESS AT WELL LOCATION **650 Encanto Dr**

2. Location **NE 1/4 NE 1/4 Sec 18 T 21N R 21E Washoe County**  
PERMIT NO. **PARCEL NO. 076-310-02** SUBDIVISION NAME

3. WORK PERFORMED			4. PROPOSED USE			5. WELL TYPE		
New Well	<input checked="" type="checkbox"/> Replace	Recondition	<input checked="" type="checkbox"/> Domestic	Irrigation	Test	Cable	<input checked="" type="checkbox"/> Rotary	RVC
Deepen	Abandon	Other	Municipal/Industrial	Monitor	Stock	Air	Other	<input checked="" type="checkbox"/> Mud

6. LITHOLOGIC LOG					8. WELL CONSTRUCTION				
Material	Water Strata	From	To	Thickness	Depth Drilled	HOLE DIAMETER (BIT SIZE)	Depth Cased	HOLE DIAMETER (BIT SIZE)	
DG & clay.		0	20	20	11 1/2 inches	0 feet	965 feet	From	To
Sand & clay		20	40	20	8 3/4 inches	50 feet		50 feet	530 feet
Granite.		40	400	360	6 1/8 inches	530 feet		965 feet	965 feet
DG & sand.		400	475	75	CASING SCHEDULE				
Granite.		475	965	490	Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
					6 5/8	12.94	188	+1 1/2	530
					5 9/16	7.24	188	475	965
					Perforations:				
					Type Perforation	Factory			
					Size perforation	3/32 x 3"			
					From	365 feet	to	385 feet	
					From	405 feet	to	425 feet	
					From	445 feet	to	465 feet	
					From	485 feet	to	520 feet	
					From	575 feet	to	950 feet	Air perfed
					Surface Seal	<input checked="" type="checkbox"/> YES	No	Seal Type:	
					Depth of Seal	50 feet		Neat Cement	
						Pumped		<input checked="" type="checkbox"/> Cement Grout	
						<input checked="" type="checkbox"/> Poured		Concrete Grout	
					Gravel Packed:	<input checked="" type="checkbox"/> Yes	No		
					From	50 feet	to	530 feet	
					9 WATER LEVEL				
					Static water level	430 feet	below land surface		
					Artesian flow	0 GPM	0 P.S.I.		
					Water Temperature	cold	Degrees F Quality		

2290 PIONEER DRIVE  
 RENO, NV 89509  
 MCKAY DRILLING, INC.

Date started **12-30 -03**  
Date completed **2-20 -03**

7. WELL TEST DATA			
TEST METHOD:	Bailer	Pump	x Air Lift
G.P.M.	Draw Down (Feet Below Static)		Time (hours)
1	20		.5
2	270		.5
4	520		.5

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) **1878**

Signed *Steve McKay*

By driller performing actual drilling on site or contractor

Date **2-24-03**

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



office use only  
Log No. 89516  
Permit No. ....  
Basin 085  
NOTICE OF INTENT NO 48477

DARCEL CROSSES Section  
House Well NW 1/4 Line  
Twp H. 6/13/03

1. OWNER **Dyanne Read** ADDRESS AT WELL LOCATION **650 Encanto Dr**  
MAILING ADDRESS **650 Encanto Dr**  
**Reno NV**  
2. Location **NE 1/4 NE 1/4** Sec **18** T **21N** R **21E** **Washoe** County  
PERMIT NO. **NW** PARCEL NO. **076-310-02** 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 | 8. WELL CONSTRUCTION

Material	Water Strata	From	To	Thickness	Depth Drilled	HOLE DIAMETER (BIT SIZE)	Depth Cased		
DG & clay.		0	20	20	11 1/2 inches	0 feet	50 feet		
Sand & clay		20	40	20	8 3/4 inches	50 feet	530 feet		
Granite.		40	400	360	6 1/8 inches	530 feet	965 feet		
DG & sandd.		400	475	75	CASING SCHEDULE				
Granite.		475	965	490	Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
					6 5/8	12.94	188	+1 1/2	530
					5 9/16	7.24	188	475	965

9. PERFORATIONS:  
Type Perforation **Factory**  
Size perforation **3/32 x 3"**  
From **365** feet to **385** feet  
From **405** feet to **425** feet  
From **445** feet to **465** feet  
From **485** feet to **520** feet  
From **575** feet to **950** feet Air perfed  
Surface Seal  YES No Seal Type:  
Depth of Seal **50** feet Neat Cement  
 Pumped  Cement Grout  
 Poured Concrete Grout  
Gravel Packed:  Yes No  
From **50** feet to **530** feet

9. WATER LEVEL  
Static water level **430** feet below land surface  
Artesian flow **0** GPM **0** P.S.I.  
Water Temperature **cold** Degrees F Quality

RECEIVED  
03 MAR 19 AM 11:21  
STATE ENGINEERS OFFICE

Date started **12-30 -03**  
Date completed **2-20 -03**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x	Air Lift
G.P.M.	Draw Down (Feet Below Static)		Time (hours)	
1	20		.5	
2	270		.5	
4	520		.5	

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) **1878**  
Signed Steve McKay  
By driller performing actual drilling on site or contractor

DATE **2-24-03**