800286

Form 238-7
11/97

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only
Inspected by _____
Twp ____ Rge ____ Sec ____
____ 1/4 ____ 1/4 ____ 1/4
Lat: : : Long: : :

1. WELL TAG NO. D 0029193
DRILLING PERMIT NO. ____-____-____-_____-_____
Other IDWR No. _____

2. OWNER:
Name KELLY SMYTH
Address 20122 LeNKey LANE
City CALDWELL State ID Zip 83607

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location.

N / W / E / S

Twp. 4 North ■ or South ☐
Rge. 5 East ☐ or West ■
Sec. 22, _____ 1/4 NW 1/4 SW 1/4 (10 acres, 40 acres, 160 acres)
Gov't Lot ____ County CANYON
Lat: : : Long: : :
Address of Well Site 26831 PATRICK LANE City WILDER
(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

4. USE:
■ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply (Replacement etc.)
■ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD
☐ Air Rotary ■ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	METHOD
BENTONITE	0	18	8	GROUT-POUR

Was drive shoe used? ■ Y ☐ N Shoe Depth(s) _____
Was drive shoe seal tested? ■ Y ☐ N How? BAILED

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+1	160	250	STEEL	■	☐	■	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS
Perforations Method _____
Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
105 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: WELL CAP

11. WELL TESTS:
☐ Pump ■ Bailer ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
15	10	115	2HRS

Water Temp. 60 Bottom hole temp. _____
Water Quality test or comments: 12 GRNS,
Depth first Water Encounter _____

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
6	0	6	BROWN CLAY		—
	6	17	GRAVEL-CLAY		—
	17	22	BROWN CLAY		—
	22	28	SANDY BROWN CLAY		—
	28	45	BROWN CLAY		—
	45	82	BROWN SAND		—
	82	103	SANDY BROWN CLAY		—
	103	130	BROWN SAND		—
	130	165	SANDY BROWN CLAY		—
	165		BROWN SAND & GRAVEL	—	

RECEIVED
MAY 30 2003
WATER RESOURCES
WESTERN REGION

Completed Depth 165 (Measurable)
Date: Started 5-5-03 Completed 5-10-03

13. DRILLER'S CERTIFICATION
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name KENNE METZER DRL. Firm No. 93
Firm Official Kenne Metzer Date 5-15-03
and
Driller or Operator Kenne Metzer Date 5-15-03
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES