Form 238-7
3/95

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT 058641
Use Typewriter or Ballpoint Pen

Office Use Only
Inspected by _____
Twp____ Rge____ Sec____
____1/4 ____1/4 ____1/4
Lat: : : Long: : :

1. DRILLING PERMIT NO. 63-97-W0014-000
Other IDWR No. _____

2. OWNER:
Name DARLENE SMITH
Address 3114 E. USTICK RD.
City CALDWELL State ID Zip 83605

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. 21, ____ 1/4 NE (10 acres) 1/4 NE (40 acres) 1/4 (160 acres)
Gov't Lot ____ County Canyon
Lat: : : Long: : :
Address of Well Site 27255 PECKHAM RD City WILDER ID
(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

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+1	179	.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:
144 ft. below ground Artesian pressure ____ lb.
Depth flow encountered ____ ft. Describe access port or control devices: ____

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

Yield gal./min.	Drawdown	Pumping Level	Time
15	5'	170	2 HRS.

Water Temp. 62° Bottom hole temp. ____
Water Quality test or comments: 12 GRNS.
Depth first Water Encountered ____

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
6	0	12	SANDY BROWN CLAY		—
	12	26	BROWN SAND		—
	26	56	GRAVEL		—
	56	91	BROWN SAND		—
	91	103	SANDY BROWN CLAY		—
	103	140	BROWN SAND		—
	140	151	SANDY BROWN CLAY		—
	151	158	BROWN SAND		—
	158	166	BROWN QUICKSAND WITH LITTLE	—	
	166	173	SANDY BROWN CLAY		—
	173	187	BROWN CLAY		—
	187		BROWN SAND & GRAVEL	—	

RECEIVED
JAN 24 1997
Department of Water Resources

RECEIVED
JAN 17 1997
WATER RESOURCES
WESTERN REGION

MAR 25 1997

Completed Depth 187 (Measurable)
Date: Started 1-7-97 Completed 1-15-97

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

Firm Name KENNE METZER DRL. Firm No. 93
Firm Official Kenne Metzer Date 1-15-97
and
Supervisor or Operator Kenne Metzer Date 1-15-97
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES