Form 238-7
3/95
Starships Consulting and Management Services

FEB 26 1996

IDWR #241

POSTED

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

097002

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

1. DRILLING PERMIT NO. 96-96-N-001-000
Other IDWR No. STATE copy

2. OWNER
Name KASTNING, KEN
Address 21043 PONDEROSA
City MISSION VIEJO State CA Zip 92692

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

N / W / E / S

Twp. 53 ☒ North or ☐ South
Rge. 03 ☐ East or ☒ West
Sec. 03 ____ 1/4 SW 1/4 NE 1/4
Gov't Lot ____ County KOOTENAI
Lat: : : Long: : :
Address of Well Site HONEYSUCKLE RD
City
(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			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
BENTONITE	0	50	250 GAL	OVERBORE/SLU

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 332
Was drive shoe seal tested? ☒ Y ☐ N How? Drove into Rock

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2	332	.250	Steel	☒	☐	☒	☐

Length of Headpipe ____ Length of Tailpipe ____

9. PERFORATIONS/SCREENS
☒ Perforations Method Down Hole Perforator
☐ Screens Screen Type

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
320	330	1/4x2"	480	6	Steel	☒	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
340 ft. below ground Artesian pressure 0 lb.
Depth flow encountered 0 ft. Describe access port or control devices:
SW NE 3 53N 3W

11. WELL TESTS:
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesia

Yield gal./min.	Drawdown	Pumping Level	Time
1/4 GPM			

Water Temp. ____ Bottom Hole Temp ____
Water Quality test or comments:
Depth first Water encountered

12. LITHOLOGIC LOG:(Describe repairs or abandonme

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water Y	Water N
8	0	70	Sand & Gravel W/Clay Seams	☐	☒
8	70	76	Boulder	☐	☒
8	76	332	Sand & Gravel W/Clay Seams	☐	☒
8	332	378	Granite Rose & Green White Soft	☐	☐
8	378	580	Granite White & Black W/Water 1/4 G	☒	☐

Completed Depth 580' (Measurable)
Date: Started 01/11/96 Completed 01/20/96

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 H20 WellService, Inc. Firm No. 448
Firm Official [signature] Date 2-13-9
and
Supervisor or Operator [signature] Date 1-25-9
(Sign Once if Firm Offical and Operator)