

LOCATED NEAR CO. ROAD
COMM. ROAD AREA
IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only
Well ID No. 415722
Inspected by
Twp Rge Sec
1/4 1/4 1/4
Lat: : : Long: : :

201215

1. WELL TAG NO. D 0051691
DRILLING PERMIT NO.
Water Right or Injection Well No.

2. OWNER:
Name R & R Development
Address P O Box 752
City Riggs State ID Zip 83549

3. LOCATION OF WELL by legal description:
You must provide address or Lot, Blk, Sub. or Directions to well.
Twp. 23 North or South
Rge. 1 East or West
Sec. 17 NW 1/4 NE 1/4 1/4
Gov't Lot County Idaho
Lat: : : Long: : :
Address of Well Site 1/2 mile north of Pollock on
Pollock Road City Pollock
Lt. Blk. Sub. Name Diamond Springs

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 Material From To Weight / Volume Seal Placement Method
Bentonite 0 20 10 sks Overbore
Granuals Poured
Was drive shoe used? Y N Shoe Depth(s) 136'
Was drive shoe seal tested? Y N How? Air

8. CASING/LINER:
Diameter From To Gauge Material Casing Liner Welded Threaded
6 +2 136 250 Steel
Length of Headpipe Length of Tailpipe
Packer Y N Type

9. PERFORATIONS/SCREENS PACKER TYPE
Perforation Method Torch Cut
Screen Type & Method of Installation
From To Slot Size Number Diameter Material Casing Liner
96 136 1/8x6 60 6 Steel

10. FILTER PACK
Filter Material From To Weight / Volume Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
100ft. below ground Artesian pressure lb.
Depth flow encountered 120ft. Describe access port or control devices:
Well Cap

12. WELL TESTS:
 Pump Bailor Air Flowing Artesian
Yield gal./min. Drawdown Pumping Level Time
30 1 hr
Water Temp. 52 Bottom hole temp.
Water Quality test or comments: Cool & Clear
Depth first Water Encounter 120

13. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10	0	5	Tan Slate		X
10	5	18	Black Soft Slate		X
8	18	40	Tan Soft Slate		X
8	40	100	Brown Soft Slate		X
8	100	120	Black Soft Slate		X
8	120	136	Brown Broken Slate	X	
6	136	160	Brown Slate		X

Completed Depth 160' (Measurable)
Date: Started 3/16/07 Completed 3/16/07

14. DRILLER'S CERTIFICATION
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.
Company Name Stivenqa Vessey Drilling No. 545
Principal Driller Date 3-21-07
and
Driller or Operator II Date 3-21-07
Operator I Date

Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II.

201/177

WEAR Lot #3 in common ROAD Areal

201214

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Form 238-7
6/02

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

845550
Office Use Only
Well ID No. 415631
Inspected by
Twp Rge Sec
1/4 1/4 1/4
Lat: Long:

1. WELL TAG NO. D0051687
DRILLING PERMIT NO.
Water Right or Injection Well No.

2. OWNER:
Name R & R Development
Address Box 752
City Riggins State ID Zip 83549

3. LOCATION OF WELL by legal description:
You must provide address or Lot, Blk, Sub. or Directions to well.
Twp 23 North or South
Rge 1 East or West
Sec 29 NE 1/4 SE 1/4
Gov'l Lot County Idaho
Lat: Long:
Address of Well Site Pollock Road, 1/2 mile from Pollock City Pollock
L1 Blk Sub. Name Diamond Springs

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 Material From To Weight / Volume Seal Placement Method
Bentonite 0 30 10 sks Overbore
Granuals Poured
Was drive shoe used? Y N Shoe Depth(s) 103'
Was drive shoe seal tested? Y N How? Air

8. CASING/LINER:
Diameter From To Gauge Material Casing Liner Welded Threaded
6 +2 103 250 Steel
4 1/2 -20 180 160 PVC
Length of Headpipe Length of Tailpipe
Packer Y N Type

9. PERFORATIONS/SCREENS PACKER TYPE
Perforation Method Saw Cut
Screen Type & Method of Installation
From To Slot Size Number Diameter Material Casing Liner
1.40 1.80 1/8x5 60 4 1/2 PVC

10. FILTER PACK
Filter Material From To Weight / Volume Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
95 ft. below ground Artesian pressure
Depth flow encountered 160 ft. Describe access port or control devices: Well Cap

12. WELL TESTS:
 Pump Bailor Air Flowing Artesian
Yield gal./min. Drawdown Pumping Level Time
20 1 hr

Water Temp 52 Bottom hole temp
Water Quality test or comments: Cool & Clear
Depth first Water Encounter 160

13. LITHOLOGIC LOG: (Describe repairs or abandonment) Water
Bore Dia From To Remarks: Lithology, Water Quality & Temperature Y N
10 0 18 Brown Soft Slate X
8 18 95 Brown Soft Slate X
8 95 103 Black Slate X
6 103 160 Black Slate X
6 160 180 Fractured Black Slate X

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MAR 22 2007
WATER RESOURCES
WESTERN REGION

Completed Depth 180' (Measurable)
Date: Started 3/9/07 Completed 3/12/07

14. DRILLER'S CERTIFICATION
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.
Company Name Stuiyenga Vessey Drilling No. 545
Principal Driller Date 3-14-07
Driller or Operator II Date 3-14-07
Operator I Date
Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES

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Dry well

Dry hole near lot 48 in common Road Area

845629

Form 238-7 6/02 IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

Office Use Only Well ID No. 415707 Inspected by Twp Rge Sec Lat Long

1. WELL TAG NO. D 0051690 DRILLING PERMIT NO. Water Right or Injection Well No.

2. OWNER: Name R & R Development Address P O Box 752 City Riggins State ID Zip 83549

3. LOCATION OF WELL by legal description: You must provide address or Lot, Blk, Sub. or Directions to well. Twp. 23 North X or South Rge. 1 East X or West Sec. 20 NE 1/4 SW 1/4 Gov't Lot County Idaho

4. USE: X Domestic Municipal Monitor Irrigation Thermal Injection Other

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

6. DRILL METHOD: X Air Rotary Cable Mud Rotary Other

7. SEALING PROCEDURES Table with columns: Seal Material, From, To, Weight / Volume, Seal Placement Method. Includes Bentonite, Granuals, Poured.

8. CASING/LINER: Table with columns: Diameter, From, To, Gauge, Material, Casing, Liner, Welded, Threaded. Includes 6 inch Steel casing.

9. PERFORATIONS/SCREENS PACKER TYPE Perforation Method Screen Type & Method of Installation Table with columns: From, To, Slot Size, Number, Diameter, Material, Casing, Liner.

10. FILTER PACK Table with columns: Filter Material, From, To, Weight / Volume, Placement Method.

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE: ft. below ground Artesian pressure lb. Depth flow encountered ft. Describe access port or control devices: Welded Steel Plate

12. WELL TESTS: Table with columns: Yield gal./min., Drawdown, Pumping Level, Time. Value 0 in Yield column.

Water Temp. Bottom hole temp. Water Quality test or comments: Depth first Water Encounter

13. LITHOLOGIC LOG: (Describe repairs or abandonment) Water Bore Dia. From To Remarks: Lithology, Water Quality & Temperature Y N. Includes entries for Soft Brown Slate, Tan Soft Slate, Broken Slate, Brown Slate, White Slate, Green Slate.

RECEIVED

MAR 22 2007

WATER RESOURCES WESTERN REGION

Completed Depth 320' (Measurable) Date: Started 3/13/07 Completed 3/14/07

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

Company Name Stuvenga Vessey Drilling No. 545 Principal Driller and Driller or Operator II signatures and dates.

FORWARD WHITE COPY TO WATER RESOURCES