

IN-OFFICE BENEFICIAL USE EXAM REPORT

Permit No. 63-33033 Prepared by Kay Date 6-11-13

Same as permit

Different than permit

Owner Name	☒	☐	_____
Owner Address	☒	☐	_____
Source	☒	☐	_____
Tributary	☐	☐	_____
POD	☒	☐	_____
POU	☒	☐	_____
Beneficial Use(s)	☒	☐	_____

Exam Fee Required for Permitted Rate \$ 50.00Exam Fee Paid \$ 50.00

SOU: $3/1 \rightarrow 1/15$
FHR = 4.5

Overlaps ☒ Yes ☐ NoUnited Water, Nampa-MeridianTechnical Confirmation Tools

ArcMap (Bing)



Govt Agency Records

Photo



GPS



Taxlot



Photos



Well Log

w/GPS

Diagrams



Other

☐ explain: _____Conditions/Comments $V_1 = 3.5 \text{ ac} \times 4.5 \text{ AF} = 15.8 \text{ AFA}$ $V_2 = 0.10 \times 1.9835 \times 260 = 51.6 \text{ AFA}$ in B63 shallow gw area - retain WB zoneExam Date Entered ✓Draft License Created ✓Shapes Updated ✓

Identify

Identify from: Taxlots

Taxlots

LAKEWOOD NO 09 HOA

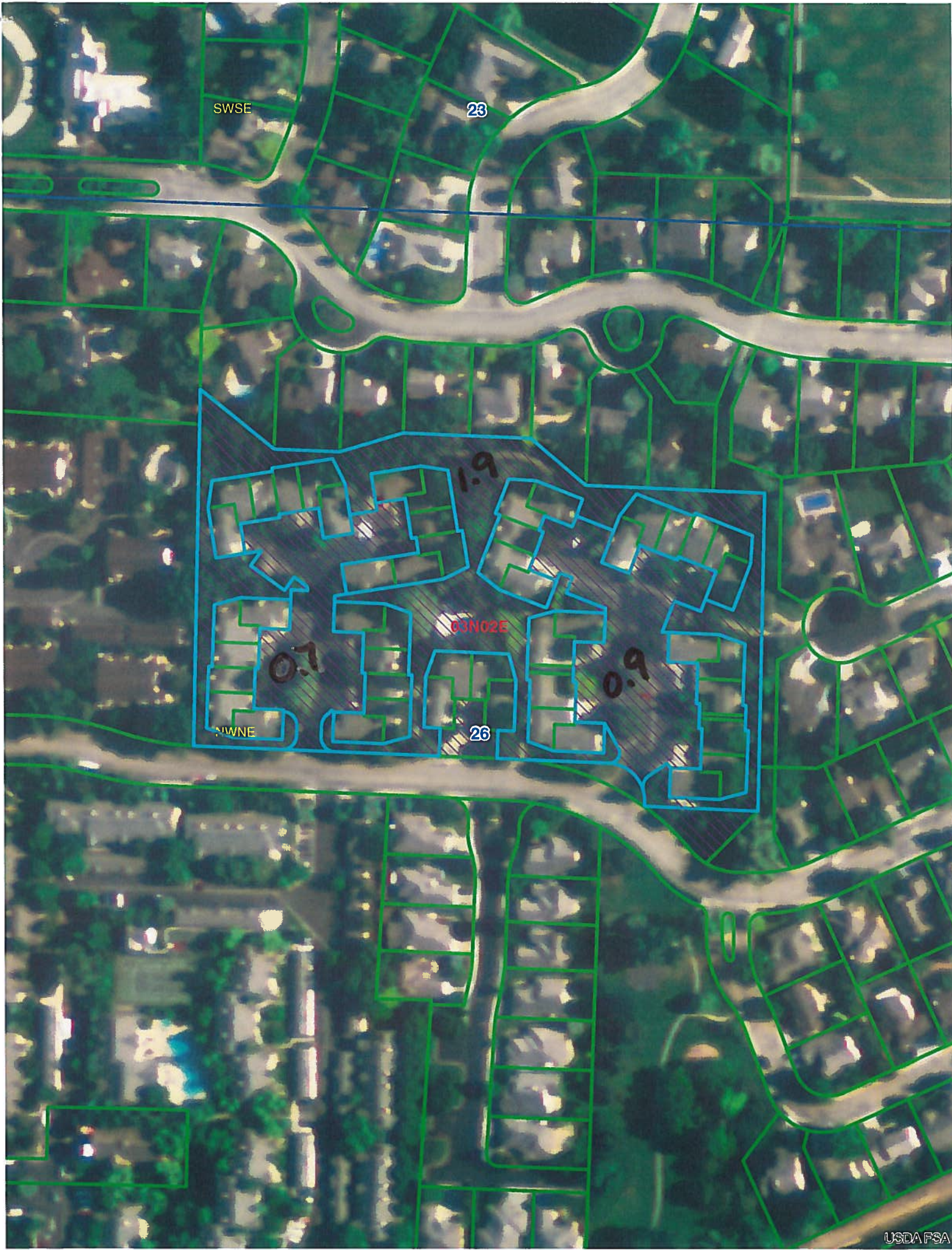
Location: 2,323,813.152 1,377,058.919 Meters

Field	Value
ID	2768314
UPDATED	3/27/2013
PIN	R5125580145
OWNER	LAKEWOOD NO 09 HOA
ADDRESS1	3109 WATERBURY LN
ADDRESS2	
CITY	BOISE
STATE	ID
ZIPCODE	83706-5221
P_ADDRESS	5 WATERBURY LN
P_ZIPCODE	83706-0000
SUB_NAME	LAKEWOOD UNIT NO 09
LEGAL1	LOT 26 BLK 13
LEGAL2	LAKEWOOD UNIT #9 AMD
LEGAL3	
LEGAL4	
LEGAL5	
LEGAL6	<null>
ACRES	0.7
COUNTY	Ada
SOURCE	

Identified 1 Feature

0.7 ac
1.9 ac
0.9 ac
3.5 ac

See location
on
attached
aerial



IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

856729

1. WELL TAG NO. D 0055783
Drilling Permit No. 908185-856729
Water right or injection well # 63-33033

2. OWNER:
Name LAKEWOOD SUB #9-HOMEOWNERS ASSN.
Address 3109 WATERBURY LN.
City BOISE State ID Zip 83706

3. WELL LOCATION:
Twp. 3 North ☒ or South ☐ Rge. 2 East ☒ or West ☐
Sec. 26 1/4 NW 1/4 NE 1/4

Gov't Lot _____ County ADA
Lat. 43 ° 34:42 (Deg. and Decimal minutes)
Long. 116 ° 10:12 (Deg. and Decimal minutes)
Address of Well Site 3152 FALLING BROOK LN.
City BOISE
(Give at least name of road + distance to Road or Landmark)
Lot. 48 Blk. 13 Sub. Name LAKEWOOD #9

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

5. TYPE OF WORK:
☒ New well ☐ Replacement well ☐ Modify existing well
☐ Abandonment ☐ Other

6. DRILL METHOD:
☒ Air Rotary ☐ Mud Rotary ☐ Cable ☐ Other

Seal material	From (ft)	To (ft)	Quantity (lbs or ft³)	Placement method/procedure
BENTONITE	0	15	500 lbs.	DRY POUR
BENTONITE	15	30	250 lbs.	TREMIC

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6"	2	203	.250	STEEL	☒	☐	☐	☒
5"	198	203	.250	STEEL	☒	☐	☐	☒

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 203 FT.

9. PERFORATIONS/SCREENS:
Perforations ☐ Y ☒ N Method _____

Manufactured screen ☒ Y ☐ N Type WIRE WRAP

Method of installation WASHED IN

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
203	213	.020	-	5"	SS	-

Length of Headpipe 5 FT. Length of Tailpipe _____

Packer ☒ Y ☐ N Type NEOPRENE

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft³)	Placement method
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11. FLOWING ARTESIAN:

Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSiG) _____

Describe control device _____

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 15 Static water level (ft) 104

Water temp. (°F) 57 Bottom hole temp. (°F) 57

Describe access port _____

Well test:	Test method:
Drawdown (feet)	Pump ☐ Bailer ☐ Air ☒ Flowing artesian ☐
Discharge or yield (gpm)	
Test duration (minutes)	
<u>50+</u>	
<u>15</u>	

Water quality test or comments: _____

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water	
				Y	N
10	0	1	TOP SOIL		X
"	1	26	GRAVEL & SAND	X	
"	26	30	TAN CLAY		X
6"	30	38	TAN CLAY		X
"	38	39	SAND	X	
"	39	50	TAN CLAY		X
"	50	52	SAND	X	
"	52	66	SANDY TAN CLAY		X
"	66	68	BLUE CLAY		X
"	68	72	SAND	X	
"	72	74	TAN CLAY		X
"	74	96	SAND	X	
"	96	102	TAN-SANDY CLAY		X
"	102	168	CEMENTED SAND	X	
"	168	172	TAN CLAY		X
"	172	199	BLUE CLAY		X
"	199	201	COARSE SAND	X	
"	201	203	TAN CLAY		X
"	203	213	COARSE SAND	X	

RECEIVED

JUL 08 2009

WATER RESOURCES
WESTERN REGION

Completed Depth (Measurable): 213 FT.

Date Started: 6-16-09 Date Completed: 6-19-09

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 COARSE WELL DRILLING Co. No. 409

*Principal Driller [Signature] Date 6-23-09

*Driller [Signature] Date _____

*Operator II [Signature] Date 6-23-09

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

857468

1. WELL TAG NO. D 0055887
Drilling Permit No. 908185-856729
Water right or injection well # 63-33033

2. OWNER:
Name LAKEWOOD SUB #9- HOMEOWNERS ASSN.
Address 3109 WATERBURY LN.
City BOISE State ID Zip 83706

3. WELL LOCATION:
Twp. 3 North ☒ or South ☐ Rge. 2 East ☒ or West ☐
Sec. 26 1/4 NW 1/4 NE 1/4
Gov't Lot _____ County ADA
Lat. 43 ° 34.4210 (Deg. and Decimal minutes)
Long. 116 ° 10.8120 (Deg. and Decimal minutes)
Address of Well Site 3152 FALLING BROOK LN.

City BOISE
(Give at least name of road + distance to road or landmark)
Lot. 48 Blk. 13 Sub. Name LAKEWOOD #9

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

5. TYPE OF WORK:
☐ New well ☐ Replacement well ☒ Modify existing well 0055783
☐ Abandonment ☐ Other

6. DRILL METHOD:
☒ Air Rotary ☐ Mud Rotary ☐ Cable ☐ Other

Seal material	From (ft)	To (ft)	Quantity (lbs or ft')	Placement method/procedure
See original log - 0055783				

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6"	2	217	.250	STEEL	☒	☐	☐	☒
5"	214	220	.250	STEEL	☒	☐	☐	☒

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 203'

9. PERFORATIONS/SCREENS:
Perforations ☐ Y ☐ N Method _____

Manufactured screen ☒ Y ☐ N Type WIRE WRAP

Method of installation SET

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
220	250	.25	-	5"	SS	

Length of Headpipe 5 FT Length of Tailpipe -

Packer ☒ Y ☐ N Type NEOPREN E

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft')	Placement method
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11. FLOWING ARTESIAN:
Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSIG) _____

Describe control device _____

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 15 Static water level (ft) 122
Water temp. (°F) 57° Bottom hole temp. (°F) 57°

Describe access port _____

Well test:			Test method:			
Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
30	64	60	☐	☐	☒	☐

Water quality test or comments: _____

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water Y N
6"	213	221	BLUE CLAY	X
"	221	243	CEMENTED SAND	X
"	243	250	CEMENTED GRAVEL	X
THIS AMENDS WELL #0055783 TO 250 FT WELL DEPTH WITH 30 FT SCREEN INSTALLATION.				
RECEIVED				
AUG 19 2009				
WATER RESOURCES WESTERN REGION				

Completed Depth (Measurable): 250 FT.

Date Started: 8/7/09 Date Completed: 8/12/09

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 COARSE WELL DRILLING Co. No. 409

*Principal Driller [Signature] Date 8-12-09

*Driller [Signature] Date 8-12-09

*Operator II [Signature] Date 8-12-09

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.