

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES**APPLICATION FOR PERMIT**

To appropriate the public waters of the State of Idaho

RECEIVED
JUL 18 2018
COMPLETE
WATER RESOURCES
WESTERN REGION

1. Name of applicant(s) West Ada School District Phone 208-350-5210
 Name connector (check one): ☐ and ☐ or ☐ and/or
 Mailing address 1303 E. Central Dr., Meridian City _____
 State ID _____ ZIP 83642 Email McLean.Spencer@westada.org
2. Name of representative, if any SPF Water Engineering Phone 208-383-4140
 Mailing address 300 E. Mallard Dr., Ste 350 City Boise
 State ID _____ ZIP 83706 Email lgraves@spfwater.com
- a. ☐ Send all correspondence for this application to the representative and not to the applicant OR
☒ Send original correspondence to the applicant and copies to the representative.
- b. ☒ The representative may submit information for the applicant but is not authorized to sign for the applicant OR
☐ The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation.
3. Source of water supply Ground Water which is a tributary of _____
4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	¼	¼	¼	County	Source	Local name or tag #
4N	1W	32			NW	SE	Ada	Ground Water	

5. Water will be used for the following purposes:
- Amount 0.84 for Irrigation purposes from 3/1 to 11/15 (both dates inclusive)
 (cfs or acre-feet per year)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)
6. Total quantity to be appropriated is (a) 0.84 cubic feet per second (cfs) and/or (b) _____ acre-feet per year (af).
7. Proposed diverting works:
- a. Describe type and size of devices used to divert water from the source. Existing well, pump, pressurized system
- b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet. If the reservoir will be filled more than once each year, describe the refill plan in item 12. For dams 10 feet or more in height AND having a storage capacity of 50 acre-feet or more, submit a separate Application for Construction or Enlargement of a New or Existing Dam. Application required? ☐ Yes ☐ No
- c. Proposed well diameter is 16 inches; proposed depth of well is 205 feet.
- d. Is ground water with a temperature of greater than 85°F being sought? ☐ Yes ☒ No
- e. If well is already drilled, when? 4/22/1992; drilling firm Pete Cope Drilling;
 well was drilled for (well owner) Gerald Flower; Drilling Permit No. 63-92-W-124

For Department Use

Received by CJ Date 7/18/19 Time — Preliminary check by AB
 * Fee \$ 250.00 Received by RN Receipt No. W046491 Date 6/28/18
 * FEE RECEIVED

8. Description of proposed uses (if irrigation only, go to item 9):
- Hydropower; show total feet of head and proposed capacity in kW. _____
 - Stockwatering; list number and kind of livestock. _____
 - Municipal; must complete and attach the Municipal Water Right Application Checklist.
 - Domestic; show number of households _____
 - Other; describe fully. _____
9. Description of place of use:
- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
 - If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
4N	1W	32			15											40	23		78

Total number of acres to be irrigated: 42 acres within a 78-acre permissible place of use

10. Describe any other water rights used for the same purposes as described above. Include water delivered by a municipality, canal company, or irrigation district. If this application is for domestic purposes, do you intend to use this water, water from another source, or both, to irrigate your lawn, garden, and/or landscaping? Nampa and Meridian Irrigation District surface water, 63-11629 supplemental ground water
11. a. Who owns the property at the point of diversion? Applicant
- b. Who owns the land to be irrigated or place of use? Applicant
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: _____
12. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. See attached narrative
13. Time required for completion of works and application of water to proposed beneficial use is 5 years (minimum 1 year).
14. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½" x 11" map or maps clearly identifying the proposed point of diversion, place of use, section #, township & range. The map scale shall not be less than two (2) inches equal to one (1) mile.

The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

Signature of Applicant

Print Name (and title, if applicable)

Signature of Applicant

Print Name (and title, if applicable)

Application Narrative:

A new high school campus will be developed within the proposed permissible place of use (ppu). Currently water right 63-11629 provides 1.2 cfs supplemental ground water for irrigation of 60 acres within the ppu. Upon development of a new school and associated hard-scape, 18 of the 60 acres will be retired from irrigation. The flow rate currently authorized for irrigation of the 60 acres will be consolidated to 42 acres as proposed on the accompanying transfer application. In combination, this permit application proposes diversion of an additional 0.84 cfs of supplemental ground water for irrigation of the 42 acres. This will allow irrigation to occur at a faster rate in an effort to avoid student and athletic activities during and after school sessions. Water bearing zone to be appropriated is from 75 to 205 feet.

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

725439

USE TYPEWRITER OR
BALLPOINT PENAPR 27 1992
WELL DRILLER'S REPORTState law requires that this report be filed with the Director, Department of Water Resources
Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>GERALD FLOWER</u> Address <u>7000 W USTICK MERIDIAN 83642</u> Drilling Permit No. <u>63-92-W-124</u> Water Right Permit No. <u>63-11629</u>		7. WATER LEVEL Static water level <u>18</u> feet below land surface. Flowing? ☐ Yes ☐ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ OF. Quality _____ <i>Describe artesian or temperature zones below.</i>																																																																																													
2. NATURE OF WORK <u>NEW WELL</u> ☐ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA NOT AVAILABLE ☐ Pump ☐ Bailor ☐ Air ☐ Other _____																																																																																													
3. PROPOSED USE <u>IRRIGATION</u> ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		<table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr></thead><tbody><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></tbody></table>		Discharge G.P.M.	Pumping Level	Hours Pumped																																																																																									
Discharge G.P.M.	Pumping Level	Hours Pumped																																																																																													
4. METHOD DRILLED <u>REVERSE ROTARY</u> ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____		9. LITHOLOGIC LOG <table border="1"><thead><tr><th>Bore Diam.</th><th>Depth From To</th><th>Material</th><th>Water Yes No</th></tr></thead><tbody><tr><td>2 1/2"</td><td>0 7</td><td>TORSOIL</td><td>X</td></tr><tr><td> </td><td>7 10</td><td>CRSE SAND</td><td>X</td></tr><tr><td> </td><td>10 25</td><td>SAND GRAVEL ROCK</td><td>X</td></tr><tr><td> </td><td>25 28</td><td>BRN CLAY</td><td>X</td></tr><tr><td> </td><td>28 40</td><td>FINE SAND</td><td>X</td></tr><tr><td> </td><td>40 65</td><td>BRN CLAY</td><td>X</td></tr><tr><td> </td><td>65 71</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td> </td><td>71 75</td><td>BRN CLAY</td><td>X</td></tr><tr><td> </td><td>75 95</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td> </td><td>95 98</td><td>BRN CLAY</td><td>X</td></tr><tr><td> </td><td>98 100</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td> </td><td>100 103</td><td>SANDSTONE</td><td>X</td></tr><tr><td> </td><td>103 127</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td> </td><td>127 139</td><td>BRN SANDY CLAY</td><td>X</td></tr><tr><td> </td><td>139 145</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td> </td><td>145 151</td><td>SAND AND CLAY MIXED</td><td>X</td></tr><tr><td> </td><td>151 155</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td> </td><td>155 162</td><td>BRN CLAY</td><td>X</td></tr><tr><td> </td><td>162 177</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td> </td><td>177 189</td><td>BRN CLAY</td><td>X</td></tr><tr><td> </td><td>189 202</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td> </td><td>202 205</td><td>BRN CLAY</td><td>X</td></tr></tbody></table>		Bore Diam.	Depth From To	Material	Water Yes No	2 1/2"	0 7	TORSOIL	X		7 10	CRSE SAND	X		10 25	SAND GRAVEL ROCK	X		25 28	BRN CLAY	X		28 40	FINE SAND	X		40 65	BRN CLAY	X		65 71	FINE TO MED SAND	X		71 75	BRN CLAY	X		75 95	FINE TO MED SAND	X		95 98	BRN CLAY	X		98 100	FINE TO MED SAND	X		100 103	SANDSTONE	X		103 127	FINE TO MED SAND	X		127 139	BRN SANDY CLAY	X		139 145	FINE TO MED SAND	X		145 151	SAND AND CLAY MIXED	X		151 155	FINE TO MED SAND	X		155 162	BRN CLAY	X		162 177	FINE TO MED SAND	X		177 189	BRN CLAY	X		189 202	FINE TO MED SAND	X		202 205	BRN CLAY	X
Bore Diam.	Depth From To	Material	Water Yes No																																																																																												
2 1/2"	0 7	TORSOIL	X																																																																																												
	7 10	CRSE SAND	X																																																																																												
	10 25	SAND GRAVEL ROCK	X																																																																																												
	25 28	BRN CLAY	X																																																																																												
	28 40	FINE SAND	X																																																																																												
	40 65	BRN CLAY	X																																																																																												
	65 71	FINE TO MED SAND	X																																																																																												
	71 75	BRN CLAY	X																																																																																												
	75 95	FINE TO MED SAND	X																																																																																												
	95 98	BRN CLAY	X																																																																																												
	98 100	FINE TO MED SAND	X																																																																																												
	100 103	SANDSTONE	X																																																																																												
	103 127	FINE TO MED SAND	X																																																																																												
	127 139	BRN SANDY CLAY	X																																																																																												
	139 145	FINE TO MED SAND	X																																																																																												
	145 151	SAND AND CLAY MIXED	X																																																																																												
	151 155	FINE TO MED SAND	X																																																																																												
	155 162	BRN CLAY	X																																																																																												
	162 177	FINE TO MED SAND	X																																																																																												
	177 189	BRN CLAY	X																																																																																												
	189 202	FINE TO MED SAND	X																																																																																												
	202 205	BRN CLAY	X																																																																																												
5. WELL CONSTRUCTION <u>SEE ATTACHED</u> Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ Thickness Diameter From To _____ inches _____ inches + _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet Was casing drive shoe used? ☐ Yes ☒ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation _____ inches by _____ inches Number From To _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet Well screen installed? ☒ Yes ☐ No Manufacturer's name <u>ROSCOE MOSS</u> Type <u>CONTINUOUS WIRE</u> Model <u>NO HEAVY</u> Diameter Slot size Set from _____ feet to _____ feet Diameter Slot size Set from _____ feet to _____ feet Gravel packed? ☒ Yes ☐ No Size of gravel <u>3/8"</u> Placed from <u>205</u> feet to <u>30</u> feet Surface seal depth <u>30</u> Material used in seal: ☐ Cement grout ☐ Bentonite ☒ Pudding clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld ☐ Cemented between strata Describe access port <u>2" PIPE</u>		10. Work started <u>4/20/92</u> finished <u>4/22/92</u>																																																																																													
6. LOCATION OF WELL Sketch map location <u>must agree with written location</u>  Subdivision Name <u>ADA</u> Lot No. _____ Block No. _____ County <u>ADA</u> NW 1/4 SE 1/4 Sec. <u>32</u> , T. <u>4N</u> S. <u>1W</u> W. <u>1</u>		11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were compiled with at the time the rig was removed. Firm Name <u>PETE COPE DRILLING</u> Firm No. <u>213</u> Address <u>6505 W CHINDEN</u> Date <u>4/23/92</u> Signed by (Firm Official) <u>Joseph J. Cope</u> and (Operator) <u>Joseph J. Cope</u>																																																																																													

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

03-34571

GERALD FLOWER
7000 W. USTICK RD
MERIDIAN ID 83642
Permit# 63-92-W-124

RECEIVED
APR 27 1992

Department of Water Resources
Western Regional Office

"16" casing record .250 wall welded

1.5	-	75	76.5
95	-	105	10
125	-	165	40
175	-	190	15
200	-	204	4

145.5 total casing

16" Screen record .30 slot Stainless Steel Roscoe Moss Continuous wire.

75	-	95	20
105	-	125	20
165	-	175	10
190	-	200	10

60 total screen

205.5 total casing + screen

MICROFILMED
AUG 11 1992

03-34571

RECEIVED

RECEIVED

RECEIVED
FORM 202 Rev. 09/16

JUN 25 2018

JUL 18 2018

INCOMPLETE
WATER RESOURCES
WESTERN REGION

STATE OF IDAHO

INCOMPLETE
WATER RESOURCES
WESTERN REGION

Ident. No.

RECEIVED

JUN 21 2018
INCOMPLETE
DEPARTMENT OF
WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

JUN 28 2018
INCOMPLETE
WATER RESOURCES
WESTERN REGION

1. Name of applicant(s) West Ada School District Phone 208-350-5210
 Name connector (check one): ☐ and ☐ or ☐ and/or
 Mailing address 1303 E. Central Dr., Meridian City _____
 State ID _____ ZIP 83642 Email Mclean.Spencer@westada.org
2. Name of representative, if any SPF Water Engineering Phone 208-383-4140
 Mailing address 300 E. Mallard Dr., Ste 350 City Boise
 State ID _____ ZIP 83706 Email lgraves@spfwater.com
- a. ☐ Send all correspondence for this application to the representative and not to the applicant OR
☒ Send original correspondence to the applicant and copies to the representative.
- b. ☒ The representative may submit information for the applicant but is not authorized to sign for the applicant OR
☐ The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation.
3. Source of water supply _____ which is a tributary of _____
4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
4N	1W	32			NW	SE	Canyon	Ground Water	

5. Water will be used for the following purposes:
- Amount 0.84 for Irrigation purposes from 3/1 to 11/15 (both dates inclusive)
 (cfs or acre-feet per year)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)
6. Total quantity to be appropriated is (a) 0.84 cubic feet per second (cfs) and/or (b) _____ acre-feet per year (af).
7. Proposed diverting works:
- a. Describe type and size of devices used to divert water from the source. Existing well, pump, pressurized system
- b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet. If the reservoir will be filled more than once each year, describe the refill plan in item 12. For dams 10 feet or more in height AND having a storage capacity of 50 acre-feet or more, submit a separate [Application for Construction or Enlargement of a New or Existing Dam](#). Application required? ☐ Yes ☐ No
- c. Proposed well diameter is 16 inches; proposed depth of well is 205 feet.
- d. Is ground water with a temperature of greater than 85°F being sought? ☐ Yes ☒ No
- e. If well is already drilled, when? 4/22/1992; drilling firm Pete Cope Drilling
 well was drilled for (well owner) Gerald Flower; Drilling Permit No. 63-92-W-124

Received by RN Date 6/25/18 Time _____ Preliminary check by _____
 Fee \$ 250.00 Receipted by RN Receipt No. W046491 Date 6/28/18

SUPERCEDED BY COMPLETE APPLICATION RECEIVED 7/18/2018 -AG 7/19/18
 63-34571

RECEIVED

RECEIVED
FORM 202 Rev. 09/16
JUN 21 2018
INCOMPLETE
DEPARTMENT OF
WATER RESOURCES

JUN 25 2018
INCOMPLETE
WATER RESOURCES
WESTERN REGION

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

COPY

Ident. No.

RECEIVED

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

JUN 28 2018
INCOMPLETE
WATER RESOURCES
WESTERN REGION

1. Name of applicant(s) West Ada School District Phone 208-350-5210
 Name connector (check one): ☐ and ☐ or ☐ and/or
 Mailing address 1303 E. Central Dr., Meridian City _____
 State ID _____ ZIP 83642 Email McLean.Spencer@westada.org
2. Name of representative, if any SPF Water Engineering Phone 208-383-4140
 Mailing address 300 E. Mallard Dr., Ste 350 City Boise
 State ID _____ ZIP 83706 Email lgraves@spfwater.com
- a. ☐ Send all correspondence for this application to the representative and not to the applicant OR
☒ Send original correspondence to the applicant and copies to the representative.
- b. ☒ The representative may submit information for the applicant but is not authorized to sign for the applicant OR
☐ The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation.
3. Source of water supply _____ which is a tributary of _____
4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	¼	¼	¼	County	Source	Local name or tag #
4N	1W	32			NW	SE	Canyon	Ground Water	

5. Water will be used for the following purposes:
- Amount 0.84 for Irrigation purposes from 3/1 to 11/15 (both dates inclusive)
 (cfs or acre-feet per year)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)
6. Total quantity to be appropriated is (a) 0.84 cubic feet per second (cfs) and/or (b) _____ acre-feet per year (af).
7. Proposed diverting works:
- a. Describe type and size of devices used to divert water from the source. Existing well, pump, pressurized system
- b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet. If the reservoir will be filled more than once each year, describe the refill plan in item 12. For dams 10 feet or more in height AND having a storage capacity of 50 acre-feet or more, submit a separate [Application for Construction or Enlargement of a New or Existing Dam](#). Application required? ☐ Yes ☐ No
- c. Proposed well diameter is 16 inches; proposed depth of well is 205 feet.
- d. Is ground water with a temperature of greater than 85°F being sought? ☐ Yes ☒ No
- e. If well is already drilled, when? 4/22/1992; drilling firm Pete Cope Drilling;
 well was drilled for (well owner) Gerald Flower; Drilling Permit No. 63-92-W-124

Received by RN Date 6/25/18 Time _____ Preliminary check by _____
 Fee \$ 250.00 Received by RN Receipt No. W046491 Date 6/28/18

For Department Use

8. Description of proposed uses (if irrigation only, go to item 9):
- Hydropower; show total feet of head and proposed capacity in kW. _____
 - Stockwatering; list number and kind of livestock. _____
 - Municipal; must complete and attach the Municipal Water Right Application Checklist.
 - Domestic; show number of households _____
 - Other; describe fully. _____

9. Description of place of use:
- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
 - If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
4N	1W	32			15											40	23		78

Total number of acres to be irrigated: 42 acres within a 78-acre permissible place of use

10. Describe any other water rights used for the same purposes as described above. Include water delivered by a municipality, canal company, or irrigation district. If this application is for domestic purposes, do you intend to use this water, water from another source, or both, to irrigate your lawn, garden, and/or landscaping? Nampa and Meridian Irrigation District surface water, 63-11629 supplemental ground water
11. a. Who owns the property at the point of diversion? Applicant
- b. Who owns the land to be irrigated or place of use? Applicant
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: _____
12. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. See attached narrative
13. Time required for completion of works and application of water to proposed beneficial use is 5 years (minimum 1 year).
14. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½" x 11" map or maps clearly identifying the proposed point of diversion, place of use, section #, township & range. The map scale shall not be less than two (2) inches equal to one (1) mile.

The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

Signature of Applicant

Signature of Applicant

Print Name (and title, if applicable)

Print Name (and title, if applicable)

Application Narrative:

A new high school campus will be developed within the proposed permissible place of use (ppu). Currently water right 63-11629 provides 1.2 cfs supplemental ground water for irrigation of 60 acres within the ppu. Upon development of a new school and associated hard-scape, 18 of the 60 acres will be retired from irrigation. The flow rate currently authorized for irrigation of the 60 acres will be consolidated to 42 acres as proposed on the accompanying transfer application. In combination, this permit application proposes diversion of an additional 0.84 cfs of supplemental ground water for irrigation of the 42 acres. This will allow irrigation to occur at a faster rate in an effort to avoid student and athletic activities during and after school sessions. Water bearing zone to be appropriated is from 75 to 205 feet.

Path: S:\PROJECTS\thru D Project\Design West\Architects_648\0080_WASD High School\PROJECT\GIS\AveMap_P\Projects\PMT_Map.mxd



Legend

-  Proposed pod (existing)
-  Proposed irrigation ppu



300 East Mallard Drive, Suite 350
Boise, Idaho 83706
Tel (208) 383-4140 Fax (208) 383-4156

Application for Permit

West Ada School District

DATE: 5/31/2018
USER: LGraves
PROJECT: 648.0080



Absolute Scale: 1:5,000
0 125 250 500 Feet

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

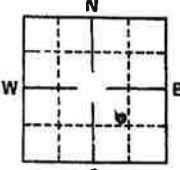
725439

USE TYPEWRITER OR
BALLPOINT PEN

APR 27 1992

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources
Department of Water Resources within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>GERALD FLOWER</u> Address <u>7000 W USTICK MERIDIAN 83642</u> Drilling Permit No. <u>63-92-W-124</u> Water Right Permit No. <u>63-11629</u>		7. WATER LEVEL Static water level <u>18</u> feet below land surface. Flowing? ☐ Yes ☐ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ OF. Quality _____ <i>Describe artesian or temperature zones below.</i>																																																																																																																																																					
2. NATURE OF WORK <u>NEW WELL</u> ☐ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA <u>NOT AVAILABLE</u> ☐ Pump ☐ Bailor ☐ Air ☐ Other _____																																																																																																																																																					
3. PROPOSED USE <u>IRRIGATION</u> ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		<table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr></thead><tbody><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></tbody></table>		Discharge G.P.M.	Pumping Level	Hours Pumped																																																																																																																																																	
Discharge G.P.M.	Pumping Level	Hours Pumped																																																																																																																																																					
4. METHOD DRILLED <u>REVERSE ROTARY</u> ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____		9. LITHOLOGIC LOG <table border="1"><thead><tr><th rowspan="2">Bore Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td>2 1/2"</td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td>0</td><td>7</td><td>TORSOLI</td><td> </td><td> </td></tr><tr><td> </td><td>7</td><td>10</td><td>CRSE SAND</td><td> </td><td> </td></tr><tr><td> </td><td>10</td><td>25</td><td>SAND GRAVEL ROCK</td><td> </td><td> </td></tr><tr><td> </td><td>25</td><td>28</td><td>BRN CLAY</td><td> </td><td> </td></tr><tr><td> </td><td>28</td><td>40</td><td>FINE SAND</td><td> </td><td> </td></tr><tr><td> </td><td>40</td><td>65</td><td>BRN CLAY</td><td> </td><td> </td></tr><tr><td> </td><td>65</td><td>71</td><td>FINE TO MED SAND</td><td> </td><td> </td></tr><tr><td> </td><td>71</td><td>75</td><td>BRN CLAY</td><td> </td><td> </td></tr><tr><td> </td><td>75</td><td>95</td><td>FINE TO MED SAND</td><td> </td><td> </td></tr><tr><td> </td><td>95</td><td>98</td><td>BRN CLAY</td><td> </td><td> </td></tr><tr><td> </td><td>98</td><td>100</td><td>FINE TO MED SAND</td><td> </td><td> </td></tr><tr><td> </td><td>100</td><td>103</td><td>SANDSTONE</td><td> </td><td> </td></tr><tr><td> </td><td>103</td><td>127</td><td>FINE TO MED SAND</td><td> </td><td> </td></tr><tr><td> </td><td>127</td><td>139</td><td>BRN SANDY CLAY</td><td> </td><td> </td></tr><tr><td> </td><td>139</td><td>145</td><td>FINE TO MED SAND</td><td> </td><td> </td></tr><tr><td> </td><td>145</td><td>151</td><td>SAND AND CLAY MIXED</td><td> </td><td> </td></tr><tr><td> </td><td>151</td><td>155</td><td>FINE TO MED SAND</td><td> </td><td> </td></tr><tr><td> </td><td>155</td><td>162</td><td>BRN CLAY</td><td> </td><td> </td></tr><tr><td> </td><td>162</td><td>177</td><td>FINE TO MED SAND</td><td> </td><td> </td></tr><tr><td> </td><td>177</td><td>189</td><td>BRN CLAY</td><td> </td><td> </td></tr><tr><td> </td><td>189</td><td>202</td><td>FINE TO MED SAND</td><td> </td><td> </td></tr><tr><td> </td><td>202</td><td>205</td><td>BRN CLAY</td><td> </td><td> </td></tr></tbody></table>		Bore Diam.	Depth		Material	Water		From	To	Yes	No	2 1/2"							0	7	TORSOLI				7	10	CRSE SAND				10	25	SAND GRAVEL ROCK				25	28	BRN CLAY				28	40	FINE SAND				40	65	BRN CLAY				65	71	FINE TO MED SAND				71	75	BRN CLAY				75	95	FINE TO MED SAND				95	98	BRN CLAY				98	100	FINE TO MED SAND				100	103	SANDSTONE				103	127	FINE TO MED SAND				127	139	BRN SANDY CLAY				139	145	FINE TO MED SAND				145	151	SAND AND CLAY MIXED				151	155	FINE TO MED SAND				155	162	BRN CLAY				162	177	FINE TO MED SAND				177	189	BRN CLAY				189	202	FINE TO MED SAND				202	205	BRN CLAY		
Bore Diam.	Depth		Material		Water																																																																																																																																																		
	From	To		Yes	No																																																																																																																																																		
2 1/2"																																																																																																																																																							
	0	7	TORSOLI																																																																																																																																																				
	7	10	CRSE SAND																																																																																																																																																				
	10	25	SAND GRAVEL ROCK																																																																																																																																																				
	25	28	BRN CLAY																																																																																																																																																				
	28	40	FINE SAND																																																																																																																																																				
	40	65	BRN CLAY																																																																																																																																																				
	65	71	FINE TO MED SAND																																																																																																																																																				
	71	75	BRN CLAY																																																																																																																																																				
	75	95	FINE TO MED SAND																																																																																																																																																				
	95	98	BRN CLAY																																																																																																																																																				
	98	100	FINE TO MED SAND																																																																																																																																																				
	100	103	SANDSTONE																																																																																																																																																				
	103	127	FINE TO MED SAND																																																																																																																																																				
	127	139	BRN SANDY CLAY																																																																																																																																																				
	139	145	FINE TO MED SAND																																																																																																																																																				
	145	151	SAND AND CLAY MIXED																																																																																																																																																				
	151	155	FINE TO MED SAND																																																																																																																																																				
	155	162	BRN CLAY																																																																																																																																																				
	162	177	FINE TO MED SAND																																																																																																																																																				
	177	189	BRN CLAY																																																																																																																																																				
	189	202	FINE TO MED SAND																																																																																																																																																				
	202	205	BRN CLAY																																																																																																																																																				
5. WELL CONSTRUCTION <u>SEE ATTACHED</u> Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ Thickness _____ Diameter _____ From _____ To _____ _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet Was casing drive shoe used? ☐ Yes ☒ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation _____ inches by _____ inches Number _____ From _____ To _____ _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet Well screen installed? ☒ Yes ☐ No Manufacturer's name <u>ROSCOE MOSS</u> Type <u>CONTINUOUS WIRE</u> Model <u>NO HEAVY</u> Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☒ Yes ☐ No ☐ Size of gravel <u>3/8"</u> Placed from <u>205</u> feet to <u>30</u> feet Surface seal depth <u>30</u> Material used in seal: ☐ Cement grout ☐ Bentonite ☒ Pudding clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld ☐ Cemented between strata Describe access port <u>2" PIPE</u>		10. Work started <u>4/20/92</u> finished <u>4/22/92</u>																																																																																																																																																					
6. LOCATION OF WELL Sketch map location must agree with written description  Subdivision <u>N4N</u> Lot No. _____ Block No. _____ County <u>ADA</u> NW 1/4 SE 1/4 Sec. <u>32</u> , T. <u>4N</u> R. <u>1W</u>		11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were compiled with at the time the rig was removed. Firm Name <u>PETE COPE DRILLING</u> Firm No. <u>213</u> Address <u>505 W CHINDEN</u> Date <u>4/23/92</u> Signed by (Firm Official) <u>Joseph Jones</u> and (Operator) <u>Joseph Jones</u>																																																																																																																																																					

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

GERALD FLOWER
7000 W. USTICK RD
MERIDIAN ID 83642
Permit# 63-92-W-124

RECEIVED
APR 27 1992

Department of Water Resources
Western Regional Office

"16" casing record .250 wall welded

1.5	-	75	76.5
95	-	105	10
125	-	165	40
175	-	190	15
200	-	204	4

145.5 total casing

16" Screen record .30 slot Stainless Steel Roscoe Moss Continuous wire.

75	-	95	20
105	-	125	20
165	-	175	10
190	-	200	10

60 total screen

205.5 total casing + screen

MICROFILMED
AUG 11 1992



State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN REGION • 2735 W AIRPORT WAY • BOISE ID 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348 • Website: idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

December 13, 2018

WEST ADA SCHOOL DISTRICT
C/O SPENCER MCLEAN
1303 E CENTRAL DR
MERIDIAN, ID 83642-7991

Application for Permit No. 63-34571
Application for Transfer No. 82478

Dear Applicant(s):

The Department of Water Resources has received your water right and water right transfer applications. Please refer to the numbers referenced above in all future correspondence regarding the applications.

A legal notice of each application has been prepared and is scheduled for publication in the IDAHO STATESMAN on 12/20/2018 and 12/27/2018. Protests to any application may be submitted for a period ending ten (10) days after the second publication.

If any application is protested, you will be sent a copy of each protest. All protests must be resolved before the application can be considered for approval. If the protest(s) cannot be resolved voluntarily, the Department will conduct a conference and/or hearing on the matter.

If the application is not protested, the Department will process your application and notify you of any action taken on the application. If your application is approved, the Department will send you a copy of the permit.

Please contact this office if you have any questions regarding the application.

Sincerely,

Anna Kaiser
Administrative Assistant

CC:

SPF WATER ENGINEERING LLC
C/O LORI GRAVES
300 E MALLARD DR STE 350
BOISE, ID 83706

Kaiser, Anna

From: Kaiser, Anna
Sent: Thursday, December 13, 2018 9:25 AM
To: 'legals@idahostatesman.com'
Subject: Ada Legal Ad
Attachments: Cover Letter.docx; Legal Notice.docx

Good Morning Legal Clerk,

My name is Anna. I will be sending you legal notices, please send confirmation to my email.

Please see the attached ad for publication on 12/20/2018 & 12/27/2018.

Please confirm these are okay to publish as shown.

Anna Kaiser | Administrative Assistant I
IDWR-Western Region
2735 W Airport Way, Boise ID 83705
(208).334.2190 | anna.kaiser@idwr.idaho.gov

December 13, 2018

LEGAL NOTICE DEPARTMENT
IDAHO STATESMAN
PO BOX 40
BOISE, ID 83707

RE: Application For Permit No: 63-34496
Application for Permit No: 63-34571
Transfer No. 82478
Water Right No: 63-11629

Dear Legal Notice Department:

Please publish the enclosed legal notices on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 1/7/2019. Your cooperation is appreciated.

Sincerely,

Anna Kaiser
Administrative Assistant

Enclosures

The following applications have been filed to appropriate the public waters of the State of Idaho:

63-34496

JOE M BROWN
PAULA JO BROWN
5899 W HOLLILYNN DR
BOISE, ID 83709

Point of Diversion NESE S7 T02N R02E ADA County Source GROUND WATER

Use: DOMESTIC 01/01 to 12/31 0.04 CFS

Use: IRRIGATION 03/01 to 11/15 0.14 CFS

Total Diversion: 0.18 CFS

Date Filed: 1/25/2018

Place Of Use: IRRIGATION, DOMESTIC

T02N R02E S7 NESE

Total Acres: 4.7

Water bearing zone to be appropriated is from 427 to 441 feet.

63-34571

WEST ADA SCHOOL DISTRICT
C/O SPENCER MCLEAN
1303 E CENTRAL DR
MERIDIAN, ID 83642-7991

Point of Diversion NWSE S32 T04N R01W ADA County Source GROUND WATER

Use: IRRIGATION 03/01 to 11/15 0.84 CFS

Total Diversion: 0.84 CFS

Date Filed: 7/18/2018

Place Of Use: IRRIGATION

T04N R01W S32 SWNE NWSE SWSE

Total Acres: 78

Water bearing zone to be appropriated is from 75 to 205 feet.

NOTICE OF PROPOSED CHANGE OF WATER RIGHT

TRANSFER NO. 82478

WEST ADA SCHOOL DISTRICT, C/O SPENCER MCLEAN 1303 E CENTRAL DR, MERIDIAN, ID 83642-7991; has filed Application No. 82478 for changes to the following water rights within ADA County(s): Right No(s). 63-11629; to see a full description of these rights and the proposed transfer, please see www.idwr.idaho.gov/apps/wr/QueryNewTransfers/QueryNewTransfers.aspx. The purpose of the transfer is to change a portion of the above rights as follows: The purpose of the transfer is to consolidate irrigated acreage and create a permissible place of use. The right will be limited to 42 acres of irrigation within a 78 acre area. Water will be used north of Ustick Road between McDermott Road and Star Road in Ada County.

Permits will be subject to all prior water rights. For additional information concerning the property location, contact Western Region office at (208) 334-2190. Protests may be submitted based on the criteria of Idaho Code § 42-203A. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Western Region, 2735 W AIRPORT WAY, BOISE ID 83705-5082 together with a protest fee of \$25.00 for each application on or before 1/7/2019. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 12/20/2018 and 12/27/2018



State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN REGION • 2735 W AIRPORT WAY • BOISE ID 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348 • Website: idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

December 13, 2018

NAMPA-MERIDIAN IRRIG DIST
5525 E GREENHURST RD
NAMPA ID 83686

Re: Application for Permit No. 63-34571

Dear Interested Party:

The above referenced application may be of interest to you. I would like to inform you that the application has been submitted to the *Idaho Statesman* for advertising. I have enclosed a copy of the application for your convenience. This information is also available on our website www.idwr.idaho.gov.

If you desire to file a formal protest against approval of the application, a written protest along with the \$25.00 protest fee must be received in this office by **January 7, 2019**. A copy of the protest must also be sent to the applicant.

If you have any questions regarding the application, please contact this office at 208-334-2190.

Sincerely,

Anna Kaiser
Administrative Assistant
Western Regional Office

Enclosures



SPF WATER
ENGINEERING

July 16, 2018

RECEIVED
JUL 18 2018
WATER RESOURCES
WESTERN REGION

Rachel Neely
IDWR Western Region Office
2735 Airport Way
Boise, ID 83705

Subject: West Ada School District Application Re-submittal

Dear Rachel,

Enclosed per the Department's letter dated July 6, 2018, is a revised application that includes the requested items listed in the letter. Please let me know if there are any further questions. Thank you very much for your consideration and assistance in this matter.

Sincerely,

A handwritten signature in blue ink, appearing to read "Lori Graves".

Lori Graves
Water Rights Specialist

Cc: Spencer Mclean, West Ada School District

Enclosures

SPF file number: 648.0080



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 Airport Way • Boise, Idaho 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

July 6, 2018

WEST ADA SCHOOL DISTRICT
1303 E CENTRAL DR
MERIDIAN ID 83642

Re: Water Right Application Incomplete - Returned

Dear Applicant:

This office received your application on 6/28/2018. The application cannot be accepted into the records of the Idaho Department of Water Resources (IDWR) until the following items are addressed:

- **Item No. 3 – Source of water supply:**
 - Please list the source of water supply as "ground water" in the space provided on the form.
- **Item No. 4 – Location of point(s) of diversion(s):**
 - Department information indicates the proposed point of diversion is located in Ada County. Please amend the application accordingly.
- **The Signature and/or Title:**
 - Please have an authorized representative sign the application, print their name, and provide their title.

The original incomplete application is enclosed. Please make the necessary amendments to the original form and re-submit within the next thirty (30) days. If IDWR does not receive your written response within thirty (30) days, a refund will be issued for this filing. This letter is an attempt to ensure that your application is complete in order to establish a priority date. You may receive future correspondence regarding more specific details of your application. IDWR forms and other information are available on the Internet at www.idwr.idaho.gov. Please consult the IDWR website or contact this office at 208-334-2190 and ask for the "office day person" if you have any questions about the necessary information or fee.

Sincerely,

Western Region Water Rights Staff

Enclosure: Original Application

Cc: Lori Graves, SPF Water Engineering LLC



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 Airport Way • Boise, Idaho 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

July 6, 2018

WEST ADA SCHOOL DISTRICT
1303 E CENTRAL DR
MERIDIAN ID 83642

COPY

Re: Water Right Application Incomplete - Returned

Dear Applicant:

This office received your application on 6/28/2018. The application cannot be accepted into the records of the Idaho Department of Water Resources (IDWR) until the following items are addressed:

- **Item No. 3 – Source of water supply:**
 - Please list the source of water supply as “ground water” in the space provided on the form.
- **Item No. 4 – Location of point(s) of diversion(s):**
 - Department information indicates the proposed point of diversion is located in Ada County. Please amend the application accordingly.
- **The Signature and/or Title:**
 - Please have an authorized representative sign the application, print their name, and provide their title.

The original incomplete application is enclosed. Please make the necessary amendments to the original form and re-submit within the next thirty (30) days. If IDWR does not receive your written response within thirty (30) days, a refund will be issued for this filing. This letter is an attempt to ensure that your application is complete in order to establish a priority date. You may receive future correspondence regarding more specific details of your application. IDWR forms and other information are available on the Internet at www.idwr.idaho.gov. Please consult the IDWR website or contact this office at 208-334-2190 and ask for the “office day person” if you have any questions about the necessary information or fee.

Sincerely,

Western Region Water Rights Staff

Enclosure: Original Application

Cc: Lori Graves, SPF Water Engineering LLC



June 28, 2018

RECEIVED

JUN 28 2018

WATER RESOURCES
WESTERN REGION

Angie Grimm
IDWR Western Region Office
2735 Airport Way
Boise, ID 83705

Subject: West Ada School District Applications

Dear Angie,

This cover letter and check are to accompany the *Application for Permit* and *Application for Transfer* previously submitted to your office by West Ada School District. The transfer application requests consolidation of ground water flow rate from an existing well currently appurtenant to the property and the permit application requests diversion of additional ground water from the same well, both for supplemental irrigation of the new Owyhee High School campus.

Check No. 012164 for \$855 is included for the filing fee; \$605 for the transfer application and water right ownership change and \$250 for the permit application. Thank you very much for your consideration and assistance in this matter. Please call me if you have any questions.

Sincerely,

A handwritten signature in blue ink, appearing to read "Lori Graves", is written over a light blue horizontal line.

Lori Graves
Water Rights Specialist

Cc: Spencer Mclean, West Ada School District
Bill Hamlin, Design West Architects
Matt Adams, The Land Group

Enclosures

SPF file number: 648.0080